

BPSCATALOG

ENZYMES

KITS

CELL LINES

SCREENING SERVICES

INNOVATIVE PRODUCTS TO
FUEL YOUR EXPERIMENTS

Unique, expert portfolio

2017

OUR MISSION: *To provide the highest quality life science products and services worldwide in a timely manner to assist in accelerating drug discovery research and development for the treatment of human diseases.*

INNOVATION

WE CONTINUOUSLY STRIVE TO BE FIRST TO MARKET BY PROVIDING

- EXPERTISE IN EXPRESSING HIGHLY ACTIVE ENZYMES
- MULTIPLE ASSAY DETECTION FORMATS
- HUMAN, MURINE AND MONKEY VERSIONS OF RECOMBINANT PROTEINS
- BIOTINYLATED VERSIONS OF MANY IMMUNE CHECKPOINT RECEPTORS
- 1ST AND MOST EXTENSIVE PARP ISOZYME PORTFOLIO
- 1ST AND MOST EXTENSIVE PDE ISOZYME PORTFOLIO
- 1ST COMPLETE SUITE OF HDAC AND SIRT ENZYMES
- 1ST AVAILABLE PARP AND TANKYRASE PROFILING SERVICES
- 1ST COMMERCIALY AVAILABLE HISTONE DEMETHYLASES
- LARGEST OFFERING OF METHYLTRANSFERASES
- LARGEST OFFERING OF DEMETHYLASES
- OVER 200 PRODUCTS AND SERVICES EXCLUSIVE TO BPS

RELIABILITY

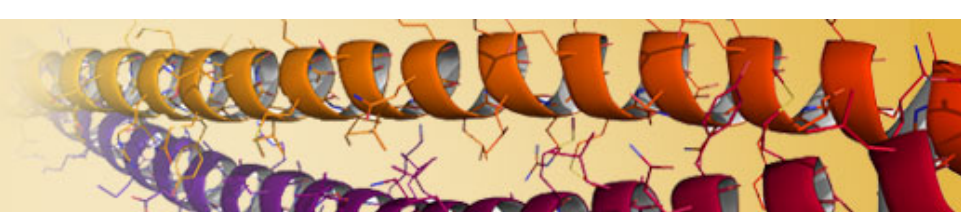
BPS IS CITED IN PEER-REVIEWED JOURNALS AND PUBLICATIONS AROUND THE WORLD

- NATURE GENETICS
- THE JOURNAL OF BIOLOGICAL CHEMISTRY
- JOURNAL OF CELL SCIENCE
- ANALYTICAL BIOCHEMISTRY
- BBRC
- NATURE CHEMICAL BIOLOGY
- ACS MEDICINAL CHEMISTRY LETTERS
- JOURNAL OF NATURAL PRODUCTS
- CHEMMEDCHEM
- MOLECULAR CANCER THERAPEUTICS
- & MANY MORE

TABLE OF CONTENTS

ACETYLTRANSFERASE	4
APOPTOSIS	4-5
ANTIBODIES	6-9
BIOTINYLATION	10-11
BROMODOMAINS	12-14
CELL BASED ASSAY KITS	15
CELL LINES	16-17
CELL SURFACE RECEPTORS	18-20
CYTOKINE(S)	21-24
DEACETYLASE(S)	25-27
DEMETHYLASE(S)	28-29
HEAT SHOCK PROTEINS	30
IMMUNOTHERAPY RELATED	31-35
INHIBITORS / ACTIVATORS	36-40
KINASE(S)	41-48
METABOLIC ENZYMES	49-50
METHYL-LYSINE READER(S)	51
METHYLTRANSFERASE(S)	52-56
MOLECULAR BIOLOGY TOOLS	57
NEUROSCIENCE	58
PHOSPHODIESTERASE(S)	59-61
PARP(S)	62-63
PROTEASE(S)	64-66
PROTEIN ARGININE DEIMINASE(S)	67
PROTEIN PHOSPHATASE	68
UBIQUITINATION	69-70
OTHER PROTEINS	71

ACETYLTRANSFERASE(S)



Assay Kits

Product Name	Catalog#	Size
GCN5 Chemiluminescent Assay Kit	50079	96 reactions
GCN5 Fluorogenic Assay Kit	50091	96 reactions
P300 (KAT3B) Fluorogenic Assay Kit	50092	96 reactions
P300 Chemiluminescent Assay Kit	50077	96 reactions
P300 Homogeneous Assay Kit	50078	384 reactions
10x HAT Assay Buffer	50095	20 ml
HAT Stop Solution	50096	20 ml

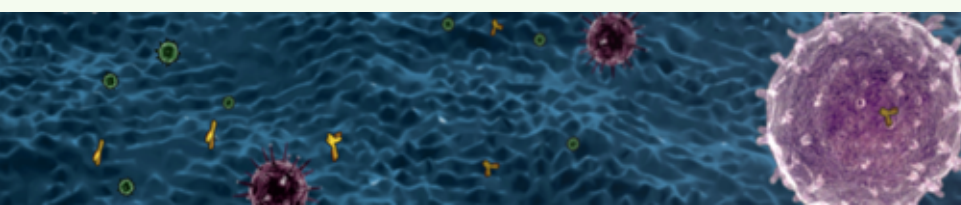
Enzymes

Product Name	Catalog#	Size
ATAT1, GST-tag	50072	50 µg
GCN5 (KAT2A), FLAG-tag	50074	50 µg
p300 (KAT3B), His-GST-tags	50071	50 µg

Inhibitors / Activators

Product Name	Catalog#	Size
AICAR	27049	25 mg
C646	27613-1	10 mg
C646	27613-2	50 mg

APOPTOSIS



Assay Kits

Product Name	Catalog#	Size
BCL-2 TR-FRET Assay Kit	50222	384 reactions
BCL-XL TR-FRET Assay Kit	50223	384 reactions
Caspase-3 Homogeneous Assay Kit	80700	96 reactions
Caspase-6 Homogeneous Assay Kit	80703	96 reactions
Caspase-7 Homogeneous Assay Kit	80701	96 reactions
Caspase-8 Homogeneous Assay Kit	80704	96 reactions

Proteins

Product Name	Catalog#	Size
BCL-2, His-tag	50272	100 µg
BCL-XL, His-tag	50273	100 µg
Caspase3, His-tag	80500	50 µg
Caspase6, His-tag	80113	50 µg
Caspase7, His-tag	70000	50 µg
Caspase8, His-tag	80114	50 µg
Caspase9, His-tag	80115	50 µg
NALP3 (CIAS1), His-FLAG-tags	80117	5 µg
STAT3, GST-tag	75003	20 µg
WDR5, His-Tag, Biotin-Labeled	80016	50 µg
XIAP (Bir2,Bir3), His-tag	75002	50 µg
XIAP (Bir3), His-tag	75001	50 µg
XIAP, FLAG-tag	80401	20 µg

Ligands

Product Name	Catalog#	Size
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APOPTOSIS (CONT)

Inhibitors / Activators

Product Name	Catalog#	Size
2-Methoxyestradiol (2-MeOE2)	27762-1	50 mg
2-Methoxyestradiol (2-MeOE2)	27762-2	100 mg
2-Methoxyestradiol (2-MeOE2)	27762-3	300 mg
Ac-DEVD-CMK	27315	5 mg
Apoptosis Activator 2	27733-1	25 mg
Apoptosis Activator 2	27733-2	50 mg
Apoptosis Activator 2	27733-3	100 mg
Apoptosis Inhibitor	27734-2	25 mg
Apoptosis Inhibitor	27734-3	100 mg
Apoptosis Inhibitor	27734-1	10 mg
BAM7	27607-1	10 mg
BAM7	27607-2	50 mg
Bendamustine HCl	27738-1	5 mg
Bendamustine HCl	27738-2	10 mg
Betulinic acid	27739-1	25 mg
Betulinic acid	27739-2	50 mg
Betulinic acid	27739-3	100 mg
BIBR 1532	27740-2	100 mg
BIBR 1532	27740-1	25 mg
Boc-D-FMK	27611-3	25 mg
Boc-D-FMK	27611-1	5 mg
Boc-D-FMK	27611-2	10 mg
Caspase-3/7 Inhibitor I	27741-1	5 mg
Caspase-3/7 Inhibitor I	27741-2	10 mg
Caspase-3/7 Inhibitor I	27741-3	25 mg
CAY10625	27321	10 mg
Cisplatin	27744	5 mg
Costunolide	27745-1	5 mg
Costunolide	27745-2	10 mg
Cycloheximide	27746	1 g
Elesclomol (STA-4783)	27748-1	5 mg
Elesclomol (STA-4783)	27748-2	10 mg
Embelin	27322	100 mg
Mitomycin C	27763	10 mg
Oxyresveratrol	27318	500 mg
PCI 34051	27316	50 mg
PCI 34051	27317	100 mg
Q-VD(OMe)-OPh	27640-1	5 mg
Q-VD(OMe)-OPh	27640-2	10 mg
Q-VD(OMe)-OPh	27640-3	25 mg

Inhibitors / Activators

Product Name	Catalog#	Size
Q-VD-OPh hydrate	27641-1	5 mg
Q-VD-OPh hydrate	27641-2	10 mg
Q-VD-OPh hydrate	27641-3	25 mg
Sepantronium Bromide	27045	5 mg
SGL-1776 free base	27651-2	10 mg
SGL-1776 free base	27651-3	50 mg
SGL-1776 free base	27651-1	5 mg
Streptozocin (U-9889)	27656-1	100 mg
Streptozocin (U-9889)	27656-2	500 mg
Tenovin-1	27660-1	25 mg
Tenovin-1	27660-2	50 mg
Tenovin-1	27660-3	100 mg
Tenovin-6	27661-2	5 mg
Tenovin-6	27661-3	10 mg
Tenovin-6	27661-1	1 mg
Trimidox	27319	50 mg
Trimidox	27320	100 mg
TW-37	27775-2	50 mg
TW-37	27775-3	25 mg
TW-37	27775-1	10 mg
VX-765	27779-3	50 mg
VX-765	27779-1	100 mg
VX-765	27779-2	10 mg
Z-DEVD-FMK	27314	5 mg
Z-DQMD-FMK	27666-3	25 mg
Z-DQMD-FMK	27666-1	5 mg
Z-DQMD-FMK	27666-2	10 mg
Z-FA-FMK	27667-1	5 mg
Z-FA-FMK	27667-2	25 mg
Z-FA-FMK	27667-3	10 mg
Z-VAD(OMe)-FMK	27313	5 mg
Z-VDVAD-FMK	27668-1	5 mg
Z-VDVAD-FMK	27668-2	10 mg
Z-VDVAD-FMK	27668-3	25 mg
Z-VEID-FMK	27669-2	10 mg
Z-VEID-FMK	27669-3	25 mg
Z-VEID-FMK	27669-1	5 mg
Z-WEHD-FMK	27672-1	5 mg
Z-WEHD-FMK	27672-2	10 mg
Z-WEHD-FMK	27672-3	25 mg

Cell Surface Receptor

Product Name	Catalog#	Size
Anti-PD-1 Neutralizing Antibody, PE-labeled	71290-1	50 µg
Anti-CD20 Antibody	71209	100 µg
Anti-CD3 Antibody	71274-1	50 µg
Anti-CD3 Antibody	71274-2	100 µg
Anti-CTLA4 Neutralizing Antibody	71212	100 µg
Anti-LAG3, Neutralizing Antibody	71219	100 µg
Anti-OX40 Antagonist Antibody	72063-1	50 µg
Anti-OX40 Antagonist Antibody	72063-2	100 µg
Anti-OX40 Antibody, PE-Labeled	72064-2	100 µg
Anti-OX40 Antibody, PE-Labeled	72064-1	50 µg
Anti-PCSK9 Neutralizing Antibody, Biotin-labeled	71217	50 µg
Anti-PCSK9 Neutralizing Antibody, Biotin-labeled	71216	50 µg
Anti-PD-1 (S228P) Antibody	71326	100 µg
Anti-PD-1 Neutralizing Antibody	71120	100 µg
Anti-PD-1 Neutralizing Antibody, Biotin-labeled	71215	100 µg
Anti-PD-1 Neutralizing Antibody, PE-labeled	71290-2	100 µg
Anti-PD-L1 (CD274) Neutralizing Antibody	71213	100 µg
Anti-PD-L1 Neutralizing Antibody, Biotin-labeled	71214	100 µg
Anti-TIGIT Inhibitor Antibody	71218	100 µg
Anti-TIM-3 Antibody, PE-Labeled	71121-1	50 µg
Anti-TIM-3 Antibody, PE-Labeled	71121-2	100 µg
Anti-β-Amyloid, Plaque Neutralizing Antibody	71223	100 µg

Epitope Tag

Product Name	Catalog#	Size
Anti-β-Actin-Tag, Monoclonal	25002	100 µg
Anti-FLAG-Tag, Monoclonal	25003	100 µg
Anti-GAPDH, Monoclonal	25007	100 µg
Anti-GFP-Tag, Monoclonal	25008	100 µg
Anti-GST-Tag, Monoclonal	25009	100 µg
Anti-HA-Tag, Monoclonal	25010	100 µg
Anti-His-Tag, Monoclonal	25011	100 µg
Anti-Myc-Tag, Monoclonal	25012	100 µg
Anti-RFP-Tag, Monoclonal	25013	100 µg
Anti-V5-Tag, Monoclonal	25001	100 µg

Neuroscience

Product Name	Catalog#	Size
Anti-β-Amyloid, Plaque Neutralizing Antibody	71223	100 µg

ANTIBODIES (CONT)

Epigenetics

Product Name	Catalog#	Size
Anti-3-mC polyclonal antibody	25200	50 µg
Anti-5-caC polyclonal antibody	25201	20 µg
Anti-5-hmC monoclonal antibody (mouse)	25202	20 µg
Anti-5-hmC polyclonal antibody (rabbit)	25203	50 µg
Anti-5-hmC polyclonal antibody (rabbit)	25204	20 µl
Anti-5-hmC polyclonal antibody (rabbit)	25205	100 µl
Anti-5-mC monoclonal antibody 33D3	25207	100 µg
Anti-5-mC monoclonal antibody 33D3	25206	10 µg
Anti-AML1-ETO polyclonal antibody	25208	100 µl
Anti-ASH2 polyclonal antibody	25209	100 µl
Anti-BMI1 polyclonal antibody	25210	100 µl
Anti-BRD2 polyclonal antibody	25211	100 µl
Anti-CBX2 polyclonal antibody	25212	100 µl
Anti-Chd1 polyclonal antibody	25213	50 µg
Anti-CIITA polyclonal antibody	25214	50 µg
Anti-Cre polyclonal antibody	25215	100 µl
Anti-DNMT1 polyclonal antibody	25216	100 µl
Anti-DNMT2 polyclonal antibody	25217	100 µl
Anti-DNMT3A polyclonal antibody	25218	50 µg
Anti-DNMT3B polyclonal antibody	25219	50 µg
Anti-EHMT1 polyclonal antibody	25220	100 µl
Anti-ER alpha monoclonal antibody	25221	100 µl
Anti-EZH2 monoclonal antibody	25222	50 µg
Anti-EzH2 polyclonal antibody	25223	50 µg
Anti-G9a polyclonal antibody	25224	100 µl
Anti-H1.0 polyclonal antibody	25225	100 µl
Anti-H2A pan polyclonal antibody	25226	50 µg
Anti-H2A.XS139p polyclonal antibody	25227	50 µg
Anti-H2A.Zac polyclonal antibody	25228	50 µg
Anti-H2AK119ub polyclonal antibody	25229	50 µg

Epigenetics (cont)

Product Name	Catalog#	Size
Anti-H2AK5ac polyclonal antibody	25230	50 µg
Anti-H2B pan polyclonal antibody	25231	50 µg
Anti-H2BK12ac polyclonal antibody	25232	50 µg
Anti-H2BK15ac polyclonal antibody	25233	50 µg
Anti-H2Bs14p monoclonal antibody	25234	50 µg
Anti-H3 pan polyclonal antibody	25235	100 µl
Anti-H3K18ac polyclonal antibody	25236	100 µl
Anti-H3K23ac polyclonal antibody	25237	100 µl
Anti-H3K27ac monoclonal antibody	25238	50 µg
Anti-H3K27ac polyclonal antibody	25239	50 µg
Anti-H3K27me1 polyclonal antibody	25240	50 µg
Anti-H3K27me2 polyclonal antibody	25241	50 µg
Anti-H3K27me2/3 monoclonal antibody	25242	50 µg
Anti-H3K27me3 monoclonal antibody	25243	50 µg
Anti-H3K27me3 polyclonal antibody	25244	50 µg
Anti-H3K27me3S28p polyclonal antibody	25245	50 µg
Anti-H3K36me1 polyclonal antibody	25246	50 µg
Anti-H3K36me2 monoclonal antibody	25247	50 µg
Anti-H3K36me2 polyclonal antibody	25248	100 µl
Anti-H3K36me3 monoclonal antibody	25249	50 µg
Anti-H3K36me3 polyclonal antibody	25250	50 µg
Anti-H3K4ac polyclonal antibody	25251	50 µg
Anti-H3K4me1 monoclonal antibody	25252	50 µg
Anti-H3K4me1 polyclonal antibody	25253	50 µg
Anti-H3K4me2 monoclonal antibody	25254	50 µg
Anti-H3K4me2 polyclonal antibody	25255	50 µg
Anti-H3K4me3 monoclonal antibody	25256	50 µg
Anti-H3K4me3 polyclonal antibody	25257	50 µg
Anti-H3K4un monoclonal antibody	25258	50 µg
Anti-H3K56ac polyclonal antibody	25259	50 µg

ANTIBODIES (CONT)

Epigenetics (cont)

Product Name	Catalog#	Size
Anti-H3K64me3 polyclonal antibody	25260	50 µg
Anti-H3K79me1 polyclonal antibody	25261	50 µg
Anti-H3K79me2 polyclonal antibody	25262	50 µg
Anti-H3K79me3 polyclonal antibody	25263	50 µg
Anti-H3K9/14ac polyclonal antibody	25264	50 µg
Anti-H3K9ac monoclonal antibody	25265	50 µg
Anti-H3K9ac polyclonal antibody	25266	50 µg
Anti-H3K9acS10p polyclonal antibody	25267	100 µl
Anti-H3K9me1 polyclonal antibody	25268	50 µg
Anti-H3K9me2 monoclonal antibody	25269	50 µg
Anti-H3K9me2 polyclonal antibody	25270	50 µg
Anti-H3K9me3 monoclonal antibody	25271	50 µg
Anti-H3K9me3 polyclonal antibody	25272	50 µg
Anti-H3K9me3S10p polyclonal antibody	25273	100 µl
Anti-H3K9un monoclonal antibody	25274	50 µg
Anti-H3R17me2 polyclonal antibody	25275	100 µl
Anti-H3R17me2(asym)K18ac polyclonal antibody	25276	50 µg
Anti-H3S10p polyclonal antibody	25277	50 µg
Anti-H4 pan polyclonal antibody	25278	50 µg
Anti-H4K20me1 monoclonal antibody	25279	50 µg
Anti-H4K20me1 polyclonal antibody	25280	50 µg
Anti-H4K20me3 polyclonal antibody	25281	50 µg
Anti-H4K5,8,12,16ac polyclonal antibody	25282	50 µg
Anti-H4K5,8,12ac polyclonal antibody	25283	50 µg
Anti-H4K5ac polyclonal antibody	25284	50 µg
Anti-H4K8ac polyclonal antibody	25285	50 µg
Anti-HDAC1 monoclonal antibody	25286	50 µg
Anti-HDAC1 polyclonal antibody	25287	50 µg
Anti-HDAC2 monoclonal antibody	25288	50 µg
Anti-HDAC3 monoclonal antibody	25289	50 µg

Epigenetics (cont)

Product Name	Catalog#	Size
Anti-HMG2L1 polyclonal antibody	25290	100 µl
Anti-HP1? polyclonal antibody	25291	50 µg
Anti-HP1α, β and γ polyclonal antibody	25292	50 µg
Anti-Jarid1b polyclonal antibody	25293	100 µl
Anti-Jarid1c polyclonal antibody	25294	100 µl
Anti-JARID2 polyclonal antibody	25295	100 µl
Anti-JMJD2a polyclonal antibody	25296	50 µg
Anti-JMJD2b polyclonal antibody	25297	100 µl
Anti-JMJD2c polyclonal antibody	25298	100 µl
Anti-JMJD2D (KDM4D) polyclonal antibody	25300	100 µl
Anti-L3MBTL1 polyclonal antibody	25301	50 µg
Anti-LSD1 polyclonal antibody	25302	50 µg
Anti-LSD2 (KDM1B) polyclonal antibody	25299	100 µl
Anti-MBD1 polyclonal antibody	25303	50 µg
Anti-MeCP2 polyclonal antibody	25304	50 µg
Anti-PADI4 polyclonal antibody	25305	100 µl
Anti-Paf1 polyclonal antibody	25306	50 µg
Anti-PHC2 polyclonal antibody	25307	100 µl
Anti-PHF8 polyclonal antibody	25308	50 µg
Anti-Pol II monoclonal antibody	25309	50 µg
Anti-RARA polyclonal antibody	25310	100 µl
Anti-RbAp 46/48 monoclonal antibody	25311	50 µg
Anti-Set9 polyclonal antibody	25312	50 µg
Anti-Setd1a polyclonal antibody	25313	100 µl
Anti-Setd1b polyclonal antibody	25314	100 µl
Anti-SETD8 polyclonal antibody	25315	50 µg
Anti-SIRT1 monoclonal antibody	25316	50 µg
Anti-Suz12 polyclonal antibody	25317	50 µg
Anti-TAF1 polyclonal antibody	25318	100 µl
Anti-TBP monoclonal antibody	25319	100 µg
Anti-TET2 monoclonal antibody	25320	50 µg
Anti-WDR5 polyclonal antibody	25321	100 µl

ANTIBODIES (CONT)

Other

Product Name	Catalog#	Size
Anti-ERK E1/2, monoclonal	25006	100 µg
Anti-ERK1 E19, Monoclonal	25004	100 µg
Anti-ERK1 E32, Monoclonal	25005	100 µg
Anti-GST-like protein, Monoclonal	25014	100 µg
Anti-PCSK9 Neutralizing Antibody	71207	50 µg

PEG Products

Product Name	Catalog#	Size
Biotin-PEG11-Amine	27414	100 mg
Biotin-PEG11-Amine	27415	500 mg
Biotin-PEG11-Azide	27436	100 mg
Biotin-PEG11-Azide	27437	250 mg
Biotin-PEG11-Maleimide	27451	50 mg
Biotin-PEG11-Maleimide	27452	100 mg
Biotin-PEG12-Acid	27429	100 mg
Biotin-PEG12-Acid	27430	500 mg
Biotin-PEG12-NHS Ester	27445	50 mg
Biotin-PEG12-NHS Ester	27446	500 mg
Biotin-PEG2-Acid	27420	250 mg
Biotin-PEG2-Acid	27419	100 mg
Biotin-PEG2-Amine	27409	500 mg
Biotin-PEG2-Amine	27408	250 mg
Biotin-PEG2-Amine	27407	100 mg
Biotin-PEG3-Acid	27422	250 mg
Biotin-PEG3-Acid	27421	100 mg
Biotin-PEG3-Acid	27423	500 mg
Biotin-PEG3-Amine	27410	100 mg
Biotin-PEG3-Amine	27411	500 mg
Biotin-PEG3-Azide	27431	100 mg
Biotin-PEG3-Azide	27432	250 mg
Biotin-PEG3-Azide	27433	500 mg
Biotin-PEG3-Hydrazide	27439	100 mg
Biotin-PEG3-Hydrazide	27438	50 mg
Biotin-PEG3-NHS ester	27440	50 mg
Biotin-PEG3-NHS ester	27441	500 mg
Biotin-PEG4-Acid	27425	250 mg
Biotin-PEG4-Acid	27424	100 mg
Biotin-PEG4-Alcohol	27418	500 mg
Biotin-PEG4-Alcohol	27417	250 mg
Biotin-PEG4-Alcohol	27416	100 mg
Biotin-PEG4-NHS ester	27443	100 mg
Biotin-PEG4-NHS ester	27444	500 mg
Biotin-PEG4-NHS ester	27442	50 mg
Biotin-PEG4-PFP ester	27449	100 mg
Biotin-PEG4-PFP ester	27450	250 mg
Biotin-PEG6-Acid	27426	50 mg
Biotin-PEG6-Acid	27427	100 mg
Biotin-PEG6-Acid	27428	500 mg
Biotin-PEG7-Amine	27413	500 mg
Biotin-PEG7-Amine	27412	100 mg

PEG Products (CONT)

Product Name	Catalog#	Size
Biotin-PFP ester	27448	1 g
Biotin-PFP ester	27447	100 mg

BirA Proteins

Product Name	Catalog#	Size
BirA, GST-tag	70031	100 µg
BirA, His-FLAG-tags (E. coli-derived)	70030	100 µg
BirA, His-FLAG-tags (Sf9-derived)	70032	50 µg
BirA-transformed Competent E. coli cells	27462	10 vials

Other Biotinylated Proteins

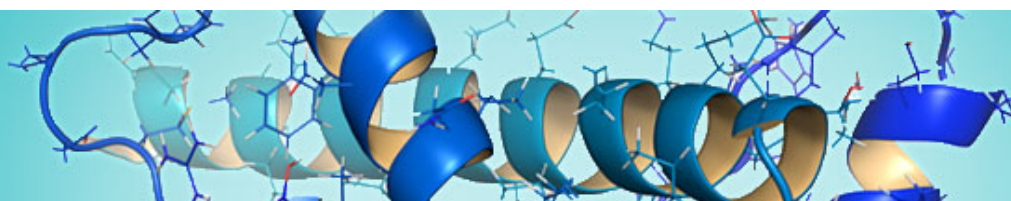
Product Name	Catalog#	Size
TNKS1 Histone Ribosylation Assay Kit (Biotin-labeled NAD ⁺)	80573	96 reactions
TNKS1 Histone Ribosylation Assay Kit (Biotin-labeled NAD ⁺)	80579	384 reactions
TNKS2 Histone Ribosylation Assay Kit (Biotin-labeled NAD ⁺)	80578	96 reactions
TNKS2 Histone Ribosylation Assay Kit (Biotin-labeled NAD ⁺)	80572	384 reactions
Anti-PCSK9 Neutralizing Antibody, Biotin-labeled	71217	50 µg
Histone H2a, Full Length, Biotin-labeled, His-tag	52049	50 µg
Histone H2a, Full Length, Biotin-labeled, His-tag	52036	0.5 mg
Histone H3 peptide (1-21), Biotin-labeled	52011	80 nmole
Histone H3 peptide (1-21), Dimethyl K9, Biotin-labeled	50351	500 µl
Histone H3 peptide (1-21), Monomethyl K9, Biotin-labeled	50353	500 µl
Histone H3 peptide (1-21), Trimethyl K9, Biotin-labeled	50350	500 µl
Histone H3 peptide (21-44), Biotin-labeled	52017	80 nmole
Histone H3 Peptide (21-44), Monomethyl K27, Biotin-labeled	52020	40 nmole
Histone H3, Full Length, Biotin-labeled, His-tag	52053	50 µg
Histone H3, Full Length, Biotin-labeled, His-tag	52047	0.5 mg
Histone H4 peptide (1-21), Biotin-labeled	52018	80 nmole
Histone H4 peptide (1-21), Dimethyl R3, Biotin-labeled	51200	500 µl
Histone Octamer, Biotin-labeled, His-tag	52061	50 µg
HSP90α (C-terminal), Biotin-labeled, His-tag, Avi-tag	50316	100 µg
HSP90β (C-terminal), Biotin-labeled, His-tag, Avi-tag	50313	100 µg
IP6K2, Biotin-labeled, His-tag, Avi-tag	40643	10 µg
LDLR, Biotin-labeled	71206	20 µg
NAD ⁺ , Biotin-Labeled	80610	500 µl
PCSK9(D374T), Biotin-labeled	71211	20 µg
PCSK9, C-terminal Avi-His, Biotin-labeled	71305	20 µg
PCSK9, C-terminal His-Avi, Biotin-labeled	71304	20 µg
PCSK9[Biotinylated]-LDLR Binding Assay Kit	72002	96 reactions
PRMT4 peptide substrate, Biotin-labeled	50352	80 nmole
Recombinant Nucleosome (E. coli-derived), Biotin-labeled, His-tag	52048	20 µg
Zebov GP1,2, Biotin-labeled	21004	50 µg

Biotinylated Immunotherapy Proteins

Product Name	Catalog#	Size
Anti-PD-1 Neutralizing Antibody, Biotin-labeled	71215	100 µg
Anti-PD-L1 Neutralizing Antibody, Biotin-labeled	71214	100 µg
B7-1 (CD80), Fc fusion, Biotin-labeled (Human) HiP™	71114	50 µg
B7-2 (CD86), Fc fusion, Biotin labeled (Human) HiP™	71159	50 µg
B7-H4, His-tag, Biotin-labeled (Human) HiP™	71129	50 µg
B7-H5 Fc fusion, Avi-Tag, Biotin-labeled (Human)	71327	50 µg
CBL-B (Y363F), His-tag, Biotin-labeled (Human)	80413	50 µg
CBL-B, His-tag, Biotin-labeled (Human)	80412	50 µg
CD112, Fc-Fusion, Avi-Tag, Biotin-labeled (Human)	72231	50 µg
CD112, His-tag, Biotin-labeled (Human) HiP™	71234	50 µg
CD137 (4-1BB), Fc Fusion, Biotin-labeled (Human) HiP™	71171	50 µg
CD137, Fc fusion (mIgG2a), Biotin-labeled (Mouse) HiP™	71255	50 µg
CD150, Fc Fusion (IgG1), Biotin Labeled (Human)	72307	50 µg
CD150, Fc Fusion, Avi-Tag (Human)	72304	100 µg
CD155, His-tag, Biotin-labeled (Mouse) HiP™	71168	50 µg
CD160, His-tag, Biotin-labeled (Human) HiP™	71135	50 µg
CD2, Fc fusion, Avi-Tag, (Human) HiP™	71264	100 µg
CD2, Fc fusion, Biotin-labeled (Human) HiP™	71270	50 µg
CD226, Fc fusion, Biotin-labeled (Human) HiP™	71253	50 µg
CD244, Fc Fusion (IgG1), Biotin-Labeled (Human)	72306	50 µg
CD28H, Fc fusion, Biotin-labeled (Human) HiP™	71239	50 µg
CD44, Fc fusion, Biotin-labeled (Human) HiP™	71133	50 µg
CD47, Fc fusion, Biotin-labeled (Human) HiP™	71169	50 µg
CD48, Fc Fusion (IgG1), Biotin-Labeled (Human) HiP™	72308	50 µg
CEACAM, Avi-His-Tag	70206	100 µg
CEACAM, Avi-His-Tag, Biotin Labeled	70201	50 µg
CTLA4 (CD152), Fc fusion, Biotin-labeled (Human)	71152	50 µg
GITR (CD357), Fc Fusion, Biotin-labeled (Human)	71256	50 µg
HVEM, Fc fusion, Biotin-labeled (Human)	71143	50 µg
IL-17RA, Fc fusion, Biotin-labeled (Human)	91013-1	5 µg
IL-17RA, Fc fusion, Biotin-labeled (Human)	91013-2	25 µg
KIR2DL1 Fc-fusion, Biotin-labeled HiP™	71296	50 µg
KIR2DL2 Fc-fusion, Biotin-labeled HiP™	71297	50 µg
KIR2DL3, Fc fusion, Biotin-labeled (Human)	71298	50 µg
LAG3 (CD223), Biotin-labeled (Human) HiP™	71147	50 µg
OX40 (CD134), Biotin-labeled, His-tag (Human) HiP™	71310	50 µg
PD-1 (CD279), Fc fusion, Biotin-labeled (Human) HiP™	71109	50 µg
PD-1 (CD279), Fc fusion, Biotin-labeled (Mouse) HiP™	71118	50 µg
PD-1 (E136A), Fc fusion, Biotin-labeled (Human) HiP™	71247	50 µg
PD-1 (I126A), Fc fusion, Biotin-labeled (Human) HiP™	71238	50 µg

Biotinylated Immunotherapy Proteins (cont)

Product Name	Catalog#	Size
PD-1 (I134A), Fc fusion, Biotin-labeled (Human) HiP™	71245	50 µg
PD-1 (K78A), Fc fusion, Biotin-labeled (Human) HiP™	71244	50 µg
PD-1 (L128A), Fc fusion, Biotin-labeled (Human) HiP™	71248	50 µg
PD-1 (Monkey), Fc fusion (Human IgG1), Biotin-labeled HiP™	71235	50 µg
PD-1 (P130A), Fc fusion, Biotin-labeled (Human) HiP™	71246	50 µg
PD-1, FLAG-His-tag, Biotin-labeled (Human) HiP™	71325	50 µg
PD-L1 (A121Q), Fc fusion, Biotin-labeled (Human) HiP™	71320	50 µg
PD-L1 (CD274), Fc fusion, Biotin-labeled (Human) HiP™	71105	50 µg
PD-L1 (CD274), Fc fusion, Biotin-labeled (Mouse) HiP™	71119	50 µg
PD-L1 (D122A), Fc fusion, Biotin-labeled (Human) HiP™	71321	50 µg
PD-L1 (D26A), Fc fusion, Biotin-labeled (Human) HiP™	71313	50 µg
PD-L1 (F19A), Fc fusion, Biotin-labeled (Human) HiP™	71311	50 µg
PD-L1 (I54A), Fc fusion, Biotin-labeled (Human) HiP™	71314	50 µg
PD-L1 (K124A), Fc fusion, Avi-Tag (Human) HiP™	71993	100 µg
PD-L1 (K124A), Fc fusion, Biotin-labeled (Human) HiP™	71323	50 µg
PD-L1 (M115A), Fc fusion, Biotin-labeled (Human) HiP™	71318	50 µg
PD-L1 (Monkey), Fc fusion (Human IgG1), Biotin-labeled HiP™	71154	50 µg
PD-L1 (Q66A), Fc fusion, Biotin-labeled (Human) HiP™	71316	50 µg
PD-L1 (R113A), Fc fusion, Biotin-labeled (Human) HiP™	71317	50 µg
PD-L1 (R125A), Fc fusion, Biotin-labeled (Human) HiP™	71324	50 µg
PD-L1 (S117Q), Fc fusion, Biotin-labeled (Human) HiP™	71319	50 µg
PD-L1 (T20Q), Fc fusion, Biotin-labeled (Human) HiP™	71312	50 µg
PD-L1 (Y123A), Fc fusion, Avi-Tag (Human)	71992	100 µg
PD-L1 (Y123A), Fc fusion, Biotin-labeled (Human) HiP™	71322	50 µg
PD-L1 (Y56A), Fc fusion, Biotin-labeled (Human) HiP™	71315	50 µg
PD-L2 (CD273), Fc fusion, Biotin-labeled (Human)	71108	50 µg
RANK, Fc fusion (IgG1), Biotin Labeled (Human)	70822	50 µg
SIRP-γ (CD172g), Fc fusion, Biotin-labeled (Human) HiP™	71236	50 µg
SIRP-α (SIRP alpha), His-tag, Biotin-labeled (Human) HiP™	71138	50 µg
TIGIT, Fc fusion, Biotin-labeled (Human) HiP™	71251	50 µg
TIM-3, Biotin-labeled, His-tag (Human) HiP™	71237	50 µg
TUT4, FLAG-tag, Biotin-Labeled (Human)	71258	25 µg



Assay Kits

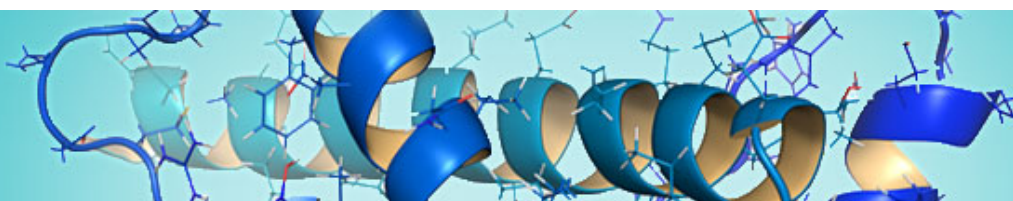
Product Name	Catalog#	Size
ATAD2A Inhibitor Screening Assay Kit	32601	384 reactions
ATAD2A TR-FRET Assay Kit	32618	384 reactions
ATAD2B Inhibitor Screening Assay Kit	32605	384 reactions
ATAD2B TR-FRET Assay Kit	32620	384 reactions
BAZ2B Inhibitor Screening Assay Kit	32600	384 reactions
BPTF/FALZ TR-FRET Assay Kit	32632	384 reactions
BRD1 Inhibitor Screening Assay Kit	32521	384 reactions
BRD1 TR-FRET Assay Kit	32625	384 reactions
BRD2 (BD1+BD2) TR-FRET Assay Kit	32614	384 reactions
BRD2 (BD2) Inhibitor Screening Assay Kit	32522	384 reactions
BRD3 (BD1) Inhibitor Screening Assay Kit	32513	384 reactions
BRD3 (BD1+BD2) TR-FRET Assay Kit	32615	384 reactions
BRD3 (BD2) Inhibitor Screening Assay Kit	32523	384 reactions
BRD4 (BD1) Inhibitor Screening Assay Kit	32514	384 reactions
BRD4 (BD1) TR-FRET Assay Kit	32613	384 reactions
BRD4 (BD1+BD2) TR-FRET Assay Kit	32612	384 reactions
BRD4 (BD2) Inhibitor Screening Assay Kit	32524	384 reactions
BRD4 (BD2) TR-FRET Assay Kit	32617	384 reactions
BRD9 (BD1) Inhibitor Screening Assay Kit	32519	384 reactions
BRD9 TR-FRET Assay Kit	32621	384 reactions
BRDT (BD1+BD2) TR-FRET Assay Kit	32616	384 reactions
BRPF3 Inhibitor Screening Assay Kit	32608	384 reactions
BRPF3 TR-FRET Assay Kit	32626	384 reactions
CECR2 Inhibitor Screening Assay Kit	32611	384 reactions
CECR2 TR-FRET Assay Kit	32622	384 reactions
CREBBP Inhibitor Screening Assay Kit	32607	384 reactions
CREBBP TR-FRET Assay Kit	32619	384 Reactions
SMARCA2 Inhibitor Screening Assay Kit	32610	384 reactions
SMARCA4/BRG1 Inhibitor Screening Assay Kit	32609	384 reactions
TAF1 (BD1+BD2) TR-FRET Assay Kit	32628	384 reactions
TAF1 (BD1/BD2) Inhibitor Screening Assay Kit	32604	384 reactions
TAF1 (BD2) Inhibitor Screening Assay Kit	32624	384 reactions
TAF1 (BD2) TR-FRET Assay Kit	32627	384 reactions
TAF1L (BD1+BD2) TR-FRET Assay Kit	32629	384 reactions
TAF1L (BD1/BD2) Inhibitor Screening Assay Kit	32603	384 reactions
TAF1L (BD2) Inhibitor Screening Assay Kit	32602	384 reactions
TRIM24 Inhibitor Screening Assay Kit	32606	384 reactions
TRIM24 TR-FRET Assay Kit	32630	384 reactions
WDR9/BRWD1 TR-FRET Assay Kit	32631	384 reactions
BACE1 FRET Assay Kit	71656	96 reactions

Assay Kit Components

Product Name	Catalog#	Size
3xBRD Homogeneous Assay Buffer 1	33001	10 ml
3xBRD Homogeneous Assay Buffer 2	33007	10 ml
3xBRD Homogeneous Assay Buffer 3	33014	10 ml
3xBRD Homogeneous Detection Buffer 2	33006	10 ml
3xBRD Homogeneous Detection Buffer 3	33015	10 ml
3xBRD TR-FRET Assay Buffer 1	33012	10 ml
3xBRD TR-FRET Assay Buffer 2	33013	10 ml
3x Homogeneous BRD Detection Buffer 1	33002	10 ml

Proteins

Product Name	Catalog#	Size
ASH1L, His-tag	31147	100 µg
ATAD2A, GST-tag	31121	100 µg
ATAD2A, His-tag	31109	100 µg
ATAD2B (KIAA1240), GST-tag	31125	100 µg
ATAD2B (KIAA1240), His-tag	31117	100 µg
BAZ1A, GST-tag	31136	100 µg
BAZ1B, GST-tag	31137	100 µg
BAZ1B, His-tag	31145	100 µg
BAZ2B, His-tag	31113	100 µg
BRD1, GST-tag	31011	100 µg
BRD1, His-tag	31010	100 µg
BRD2 (BD1), GST-tag	31021	100 µg
BRD2 (BD1), His-tag	31022	100 µg
BRD2 (BD1+BD2), GST-tag	31024	100 µg
BRD2 (BD1+BD2), His-tag	31025	100 µg
BRD2 (BD2), GST-tag	31023	100 µg
BRD2 (BD2), His-tag	31020	100 µg
BRD3 (BD1), GST-tag	31032	100 µg
BRD3 (BD1), His-tag	31030	100 µg
BRD3 (BD1+BD2), GST-tag	31035	100 µg
BRD3 (BD1+BD2), His-tag	31034	100 µg
BRD3 (BD2), GST-tag	31033	100 µg
BRD3 (BD2), His-tag	31031	100 µg
BRD4 (BD1), GST-tag	31040	100 µg
BRD4 (BD1), His-tag	31042	100 µg
BRD4 (BD1+BD2)	31047	100 µg
BRD4 (BD1+BD2), GST-tag	31044	100 µg
BRD4 (BD1+BD2), His-tag	31045	100 µg
BRD4 (BD2), GST-tag	31041	100 µg
BRD4 (BD2), His-tag	31043	100 µg

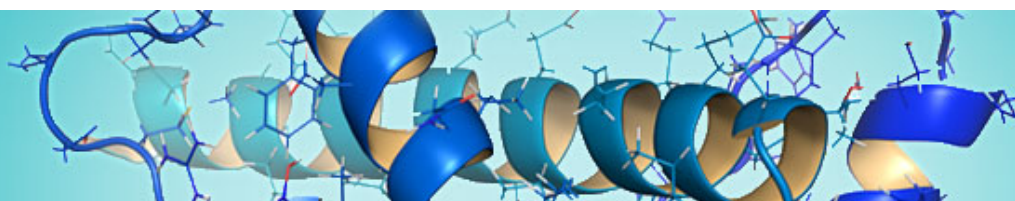


Proteins (CONT)

Product Name	Catalog#	Size
BRD9, GST-tag	31091	100 µg
BRD9, His-tag	31090	100 µg
BRDT (BD1), GST-tag	31108	100 µg
BRDT (BD1), His-tag	31101	100 µg
BRDT (BD1+BD2), GST-tag	31061	100 µg
BRDT (BD2), GST-tag	31060	100 µg
BRDT (BD2), His-tag	31100	100 µg
BRPF1, His-tag	31112	100 µg
BRPF3, GST-tag	31130	100 µg
CECR2, GST-tag	31138	100 µg
CECR2, His-tag	31046	100 µg
CREBBP (KAT3A), GST-tag	31128	100 µg
CREBBP (KAT3A), His-tag	31119	100 µg
FALZ (BPTF), GST-tag	31134	100 µg
FALZ (BPTF), His-tag	31131	100 µg
GCN5 (727-837), His-tag	31114	100 µg
P300 (1046-1163), His-tag	31118	100 µg
PB1 (BD4), His-tag	31122	100 µg
PB1 (BD6), His-tag	31133	100 µg
PCAF (KAT2B), His-tag	31120	100 µg
PHIP (BD1), GST-tag	31142	100 µg
PHIP (BD1), His-tag	31140	100 µg
SMARCA2, GST-tag	31141	100 µg
SMARCA2, His-tag	31111	100 µg
SMARCA2, His-Tag, Biotin-Labeled	31129	50 µg
SMARCA4 (BRG1), GST-tag	31132	100 µg
SMARCA4 (BRG1), His-tag	31102	100 µg
TAF1 (BD1), His-tag	31123	100 µg
TAF1 (BD1+BD2), GST-tag	31124	100 µg
TAF1 (BD2), GST-tag	31126	100 µg

Proteins (CONT)

Product Name	Catalog#	Size
TAF1 (BD2), His-tag	31110	100 µg
TAF1L (BD1), GST-tag	31105	100 µg
TAF1L (BD1), His-tag	31103	100 µg
TAF1L (BD1+BD2), GST-tag	31107	100 µg
TAF1L (BD2), GST-tag	31106	100 µg
TAF1L (BD2), His-tag	31104	100 µg
TRIM24 (TIF1), GST-tag	31127	100 µg
TRIM24 (TIF1), His-tag	31116	100 µg
TRIM28, GST-tag	31139	100 µg
TRIM28, His-tag	31146	100 µg
WDR9/BRWD1 (BD2), GST-tag	31135	100 µg
WDR9/BRWD1 (BD2), His-tag	31115	100 µg
ZMYND11, GST-tag	31144	100 µg
ZMYND8, GST-tag	31143	100 µg

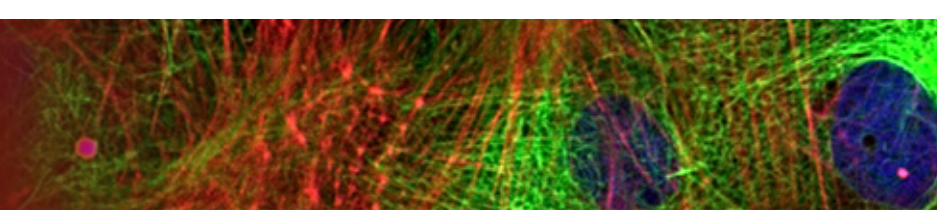


Ligands

Product Name	Catalog#	Size
BET Bromodomain Ligand	33000	0.5 ml @ 20 μ M
Bromodomain Ligand 2	33003	0.5 ml @ 20 μ M
Bromodomain Ligand 3	33008	0.5 ml @ 20 μ M
Bromodomain Ligand 4	33010	0.5 ml @ 20 μ M
Bromodomain Non-Acetylated Ligand 1	33005	0.5 ml @ 20 μ M
Bromodomain Non-Acetylated Ligand 2	33004	0.5 ml @ 20 μ M
Bromodomain Non-Acetylated Ligand 3	33009	0.5 ml @ 20 μ M
Bromodomain Non-Acetylated Ligand 4	33011	0.5 ml @ 20 μ M

Inhibitors / Activators

Product Name	Catalog#	Size
(+)-JQ1	27401	1 mg
(+)-JQ1	27400	10 mg
(+)-JQ1	27402	5 mg
(-)-JQ1	27335	25 mg
(-)-JQ1	27334	5 mg
Bromosporine	27612	1 mg
CHS-828	27333	25 mg
I-BET-762	27630-2	10 mg
I-BET-762	27630-1	5 mg
I-BET151 (GSK1210151A)	27629-1	5 mg
I-BET151 (GSK1210151A)	27629-2	10 mg
I-BET151 (GSK1210151A)	27629-3	50 mg
I-CBP112 (Hydrochloride)	27336	1 mg
OTX-015	27636-1	5 mg
OTX-015	27636-2	10 mg
OTX-015	27636-3	25 mg
PFI-1	27332	25 mg
RediSolution™ (+)-JQ1	27403	1 mg
RVX-208	27111	5 mg
SGC-CBP30	27650-1	10 mg
SGC-CBP30	27650-2	50 mg



Phosphodiesterase

Product Name	Catalog#	Size
ANPRA/Aequorin Expression vector	60641	20 µg
CNGA2 Expression vector	60642	20 µg
PDE1B Cell-Based Reporter Assay Kit	60601	500 reactions
PDE4D Cell-Based Activity Assay Kit	60505	500 reactions

Cell Signaling Pathways

Product Name	Catalog#	Size
AP1 Reporter Kit (JNK Pathway)	60612	500 reactions
ARE Reporter Kit (Nrf2 Antioxidant Pathway)	60514	500 reactions
CRE/CREB Reporter Kit (cAMP/PKA Signaling Pathway)	60611	500 reactions
FOXO Reporter Kit (PI3K/AKT Pathway)	60643	500 reactions
GAL4 Reporter Kit (Glucocorticoid Receptor Pathway)	60522	500 reactions
IDO1 Cell-Based Assay Kit	72031	100 reactions
Myc Reporter Kit (Myc Signaling Pathway)	60519	500 reactions
NF-κB Reporter Kit (NF-κB Signaling Pathway)	60614	500 reactions
Notch1/CSL Reporter Kit (Notch Signaling Pathway)	60509	500 reactions
ONE-Step™ Luciferase Assay System	60690-1	10 ml
ONE-Step™ Luciferase Assay System	60690-2	100 ml
ONE-Step™ Luciferase Assay System	60690-3	1 L
SBE Reporter Kit (TGFβ/SMAD signaling pathway)	60654	500 reactions
SRE Reporter Kit (MAPK/ERK Signaling Pathway)	60511	500 reactions
TCF/LEF Reporter Kit (Wnt Signaling Pathway)	60500	500 reactions
TCR Activator / PD-L1 Mammalian Expression Kit	60610	500 reactions
TCR Activator / PD-L2 Mammalian Expression Kit	60620	500 reactions
TDO Cell-Based Assay Kit	72033	100 reactions



Ion Channel

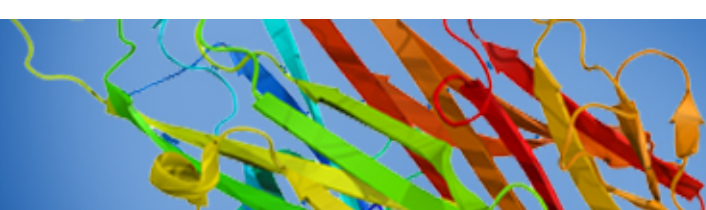
Product Name	Catalog#	Size
CFTR – HEK 293 Recombinant Cell Line	60506	2 vials
Empty vector control - HEK293 Recombinant Cell line	90334	2 vials
hERG (Kv11.1) - HEK293 Recombinant Cell line	60619	2 vials
IKCA1 (KCNN4) - HEK293 Recombinant Cell Line	90330	2 vials
Nav1.7–HEK293 Recombinant Cell Line	60507	2 vials
Nav1.8/β2 - HEK293 Recombinant Cell Line	60521	2 vials
TMEM16A-HEK293 Recombinant Cell Line	90230	2 vials
TMEM16B (ANO2) - HEK293 Recombinant Cell line	90332	2 vials
TRPC3-HEK293 Recombinant Cell Line	90130	2 vials
TRPC7-HEK293 Recombinant Cell Line	90030	2 vials
TRPM2-HEK293 Recombinant Cell Line	90331	2 vials

Phosphodiesterase

Product Name	Catalog#	Size
PDE10A-HEK293 Recombinant Cell line	60410	2 vials
PDE1B-HEK293 Recombinant Cell line	60402	2 vials
PDE7A-HEK293 Recombinant Cell Line	60407	2 vials
PDE7A/CRE Reporter - HEK293 Recombinant Cell Line	60413	2 vials
PDE7B-HEK293 Recombinant Cell Line	60412	2 vials
rPDE7A-HEK293 Recombinant Cell Line	60408	2 vials

GPCR

Product Name	Catalog#	Size
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Cell Signaling Pathway

Product Name	Catalog#	Size
ADCC Bioassay Effector Cell V variant (High Affinity) - Jurkat Recombinant Cell Line	60541	2 vials
AP-1 Reporter – HEK293 Recombinant Cell Line (JNK signaling pathway)	60405	2 vials
ARE reporter cell line (Nrf2 antioxidant pathway)	60513	2 vials
CD137L (4-1BBL) / TCR Activator- CHO-K1 Recombinant Cell Line	60527	2 vials
CD137L (4-1BBL) CHO-K1 Recombinant Cell Line	60523	2 vials
CD155 (PVR) - HEK293 Recombinant Cell Line	60537	2 vials
CD155 / TCR Activator - CHO Recombinant Cell line	60548	2 vials
CD40/NF-κB Reporter (Luc) - HEK293 Recombinant Stable Cell Line	60626	2 vials
CRE/CREB Reporter (Luc) – HEK293 Recombinant Cell Line (cAMP / PKA Signaling Pathway)	60515	2 vials
Foxp3 Reporter (Luc) - Jurkat Recombinant Cell Line	60628	2 vials
GAL4 Reporter (Luc)-HEK293 Recombinant Cell Line	60656	2 vials
GITR / NF-κB-Luciferase Reporter (Luc) - Jurkat Cell Line	60546	2 vials
GITRL CHO-K1 Recombinant Cell Line	60547	2 vials
Gli Reporter – NIH3T3 Recombinant Cell line (Hedgehog Pathway)	60409	2 vials
GR-GAL4 Reporter (Luc)-HEK293 Recombinant Cell Line (Glucocorticoid Receptor Pathway)	60655	2 vials
Hippo Pathway TEAD Reporter - MCF7 Recombinant Cell Line	60618	2 vials
ISRE Reporter – HEK293 Recombinant Cell Line (JAK pathway)	60510	2 vials
Myc Reporter (Luc) – HCT116 Recombinant Cell Line (Myc Signaling Pathway)	60520	2 vials
NF-κB Reporter (Luc) - CHO-K1 Recombinant Cell Line	60622	2 vials
NF-κB Reporter (Luc) - HCT116 Recombinant Cell Line	60623	2 vials
NF-κB-Luciferase Reporter (Luc) - Jurkat Recombinant Cell Line	60651	2 vials
NF-κB Reporter (Luc) - A549 Recombinant Stable Cell Line	60625	2 vials
NF-κB reporter (Luc) - HEK293 Recombinant Cell line	60650	2 vials
NF-κB Reporter Kit (NF-κB Signaling Pathway)	60614	500 reactions
NFAT Reporter (Luc) – Jurkat Recombinant Cell Line	60621	2 vials

Cell Signaling Pathway

Product Name	Catalog#	Size
Notch Signaling Pathway Notch1/CSL Reporter - HEK293 Recombinant Cell Line	60652	2 vials
ONE-Step™ Luciferase Assay System	60690-2	100 ml
ONE-Step™ Luciferase Assay System	60690-1	10 ml
ONE-Step™ Luciferase Assay System	60690-3	1 L
OX40 / NF-κB Reporter – HEK293 Recombinant Cell Line	60482	2 vials
PD-1 - HEK293 Recombinant Cell Line	60680	2 vials
PD-1 / NFAT Reporter - Jurkat Recombinant Cell Line	60535	2 vials
PD-L1 - CHO Recombinant Cell Line	60543	2 vials
PD-L1 / TCR Activator - CHO Recombinant Cell Line	60536	2 vials
RARα Reporter - HEK293 Recombinant Cell Line	60503	2 vials
RARβ Reporter - HEK293 Recombinant Cell Line	60603	2 vials
RARγ Reporter - HEK293 Reporter Cell Line	60604	2 vials
SRE Reporter - HEK293 Recombinant Cell Line (ERK Pathway)	60406	2 vials
TCF/LEF reporter-HEK293 Recombinant cell line (Wnt Signaling Pathway, Lithium-Dependent)	60501	2 vials
TCR Activator - CHO Recombinant Cell line	60539	2 vials
TGF/SMAD Signaling Pathway SBE Reporter – HEK293 Cell Line	60653	2 vials
TIGIT / NFAT Reporter - Jurkat Cell Line	60538	2 vials

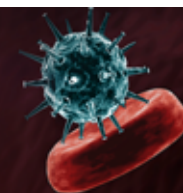
Ion Transporter

Product Name	Catalog#	Size
SLC5A5 – HEK293 Recombinant Cell line	90333	2 vials

Immunotherapy

Product Name	Catalog#	Size
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CELL SURFACE RECEPTORS



Antibodies

Product Name	Catalog#	Size
Anti-CD20 Antibody	71209	100 µg
Anti-CTLA4 Neutralizing Antibody	71212	100 µg
Anti-PCSK9 Neutralizing Antibody	71207	50 µg
Anti-PCSK9 Neutralizing Antibody, Biotin-labeled	71216	50 µg
Anti-PCSK9 Neutralizing Antibody, Biotin-labeled	71217	50 µg
Anti-PD-1 (S228P) Antibody	71326	100 µg
Anti-PD-1 Neutralizing Antibody	71120	100 µg
Anti-PD-1 Neutralizing Antibody, Biotin-labeled	71215	100 µg
Anti-PD-L1 (CD274) Neutralizing Antibody	71213	100 µg
Anti-PD-L1 Neutralizing Antibody, Biotin-labeled	71214	100 µg
Anti-β-Amyloid, Plaque Neutralizing Antibody	71223	100 µg

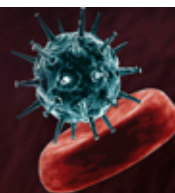
Assay Kits

Product Name	Catalog#	Size
BTLA:HVEM[Biotinylated] Inhibitor Screening Assay Kit	72008	96 reactions
CD226:CD112 Homogeneous Assay Kit	72051	384 reactions
CD226:CD155 Homogeneous Assay Kit	72052	384 reactions
CD28:B7-1[Biotinylated] Inhibitor Screening Assay Kit	72007	96 reactions
CD28:B7-2[Biotinylated] Inhibitor Screening Assay Kit	72062	96 rxns
CD47:SIRP-γ[Biotinylated] Inhibitor Screening Assay Kit	72059	96 reactions
CTLA4:B7-1 TR-FRET Assay Kit	72120	384 reactions
CTLA4:B7-1[Biotinylated] Inhibitor Screening Assay Kit	72009	96 reactions
CTLA4[Biotinylated]:B7-2 Inhibitor Screening Assay Kit	72024	96 reactions
GITRL:GITR[Biotinylated] Inhibitor Screening Assay Kit	72061	96 rxns
IL-17RA[Biotin]:IL-17A Inhibitor Screening Assay Kit	72060	96 reactions
Mouse PD-1[Biotinylated]:PD-L1 Inhibitor Screening Assay Kit	72027	96 reactions
PCSK9(D374T)-LDLR TR-FRET Assay Kit	72011	384 reactions
PCSK9-LDLR TR-FRET Assay Kit	72010	384 reactions
PCSK9[Biotinylated]-LDLR Binding Assay Kit	72002	96 reactions
PD-1:PD-L1 Homogeneous Assay Kit	72014	384 reactions
PD-1:PD-L1[Biotinylated] Inhibitor Screening Assay Kit	72003	96 reactions
PD-1:PD-L1[Biotinylated] Inhibitor Screening Colorimetric Assay Kit	72016	96 reactions
PD-1:PD-L2 TR-FRET Assay Kit	72012	384 reactions
PD-1:PD-L2[Biotinylated] Inhibitor Screening Assay Kit	72004	96 reactions
PD-1:PD-L2[Biotinylated] Inhibitor Screening Colorimetric Assay Kit	72017	96 reactions
PD-1[Biotinylated]:PD-L1 Inhibitor Screening Assay Kit	72005	96 reactions
PD-1[Biotinylated]:PD-L1 Inhibitor Screening Colorimetric Assay Kit	72018	96 reactions
PD-1[Biotinylated]:PD-L2 Inhibitor Screening Assay Kit	72006	96 reactions
PD-1[Biotinylated]:PD-L2 Inhibitor Screening Colorimetric Assay Kit	72019	96 reactions
TIGIT:CD112 Homogeneous Assay Kit	72030	384 reactions
TIGIT:CD155 Homogeneous Assay Kit	72029	384 reactions

GPCR

Product Name	Catalog#	Size
Frizzled-1, Fc fusion	71123	50 µg
Frizzled-10, Fc fusion	71124	50 µg
Frizzled-4, Fc fusion	71126	50 µg
Frizzled-7, Fc Fusion	71139	50 µg

CELL SURFACE RECEPTORS (CONT)



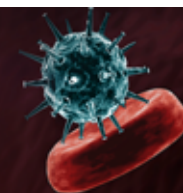
Soluble Receptors

Product Name	Catalog#	Size
B7-1 (CD80), Fc fusion (Human) HiP™	71125	100 µg
B7-1 (CD80), Fc fusion, Biotin-labeled (Human) HiP™	71114	50 µg
B7-2 (CD86), Fc fusion (Human)	71150	100 µg
B7-H4, His-tag (Human)	71144	100 µg
B7-H4, His-tag, Biotin-labeled (Human) HiP™	71129	50 µg
B7-H5 (VISTA), Fc fusion (Human) HiP™	71148	100 µg
B7-H5 Fc fusion, Avi-Tag, Biotin-labeled (Human)	71327	50 µg
BTLA(CD272), Fc fusion (Human)	71141	100 µg
CD112, Fc-Fusion, Avi-Tag, Biotin-labeled (Human)	72231	50 µg
CD112, His-tag, Biotin-labeled (Human) HiP™	71234	50 µg
CD137 (4-1BB), Fc fusion (Human) HiP™	71170	100 µg
CD137 (4-1BB), Fc Fusion, Biotin-labeled (Human) HiP™	71171	50 µg
CD137, Fc fusion (mIgG2a), Avi-tag (Mouse) HiP™	71254	100 µg
CD137, Fc fusion (mIgG2a), Biotin-labeled (Mouse) HiP™	71255	50 µg
CD137L (4-1BB ligand), His-tag	71189	100 µg
CD155 (PVR), His-tag (Human)	71181	100 µg
CD160, His-tag (Human) HiP™	71173	100 µg
CD160, His-tag, Biotin-labeled (Human) HiP™	71135	50 µg
CD2, Fc fusion, Biotin-labeled (Human) HiP™	71270	50 µg
CD226, Fc fusion (Human) HiP™	71252	100 µg
CD226, Fc fusion, Biotin-labeled (Human) HiP™	71253	50 µg
CD244, Fc Fusion (IgG1), Avi-Tag (Human)	72305	100 µg
CD27, Fc fusion (Human)	71176	100 µg
CD28, Fc fusion (Human)	71113	200 µg
CD40, Fc fusion (Human)	71174	100 µg

Soluble Receptors (CONT)

Product Name	Catalog#	Size
CD44, Fc fusion (Human)	71187	100 µg
CD44, Fc fusion, Biotin-labeled (Human) HiP™	71133	50 µg
CD46-BC, His-tag (Human)	71230	100 µg
CD46-BC, His-tag (Monkey)	71232	100 µg
CD46-C, His-tag (Human)	71231	100 µg
CD46-C, His-tag (Monkey)	71233	100 µg
CD47, Fc fusion (Human) HiP™	71177	100 µg
CD47, Fc fusion, Biotin-labeled (Human) HiP™	71169	50 µg
CD47, Fc-Fusion, Strep-Tag (Human) HiP™	71292	100 µg
CD47, His-tag (Human)	71127	100 µg
CD48, Fc fusion (IgG1), Avi-Tag™ HiP™ (Human)	72309	100 µg
CD70, His-tag (Human)	71178	100 µg
CTLA4 (CD152), Fc fusion (Human)	71149	100 µg
CTLA4 (CD152), Fc fusion, Biotin-labeled (Human)	71152	50 µg
Frizzled-1, Fc fusion	71123	50 µg
Frizzled-10, Fc fusion	71124	50 µg
Frizzled-4, Fc fusion	71126	50 µg
Frizzled-7, Fc Fusion	71139	50 µg
GITR (CD357), Fc fusion (Human) HiP™	71172	100 µg
GITR (CD357), Fc Fusion, Biotin-labeled (Human)	71256	50 µg
GPC3, His-tag [Monkey (M. fascicularis)]	71260	100 µg
Human LTBR, Fc fusion HiP™	71112	100 µg
HVEM, Fc fusion (Human)	71142	100 µg
HVEM, Fc fusion, Biotin-labeled (Human)	71143	50 µg
ICOS (CD278), Fc fusion (Human)	71179	100 µg

CELL SURFACE RECEPTORS (CONT)



Soluble Receptors (CONT)

Product Name	Catalog#	Size
IL-17RA, Fc fusion, Biotin-labeled (Human)	91013-1	5 µg
IL-17RA, Fc fusion, Biotin-labeled (Human)	91013-2	25 µg
KIR2DL3, Fc fusion, Biotin-labeled (Human)	71298	50 µg
LAG3 (CD223), Biotin-labeled (Human) HiP™	71147	50 µg
LAG3 (CD223), Fc fusion (Human)	71146	100 µg
LAG3, His-Tag, HiP™	71229	100 µg
LDLR, Biotin-labeled	71206	20 µg
LDLR, FLAG-Avi-Tag (Mouse)	71222	50 µg
LDLR, FLAG-tag	71205	50 µg
Mouse LTBR, Fc fusion HiP™	71122	100 µg
OX40 (CD134), Biotin-labeled, His-tag (Human) HiP™	71310	50 µg
OX40 (CD134), Fc fusion (Human)	71175	100 µg
OX40L (CD252), His-tag (Human)	71185	100 µg
PCSK9(D374T), Biotin-labeled	71211	20 µg
PCSK9, C-terminal Avi-His, Biotin-labeled	71305	20 µg
PCSK9, C-terminal His-Avi, Biotin-labeled	71304	20 µg
PCSK9, His-Avi-Tag (Mouse)	71221-1	20 µg
PCSK9, His-Avi-Tag (Mouse)	71221-2	50 µg
PCSK9, His-Avi-Tag (Rat)	71220-1	20 µg
PCSK9, His-Avi-Tag (Rat)	71220-2	50 µg
PCSK9, His-tag	71204-2	50 µg
PCSK9, His-tag	71204-1	20 µg
PD-1 (CD279), Fc fusion (Human)	71106	100 µg
PD-1 (CD279), Fc fusion, Biotin-labeled (Human) HiP™	71109	50 µg
PD-1 (CD279), FLAG-tag (Human) HiP™	71115	50 µg

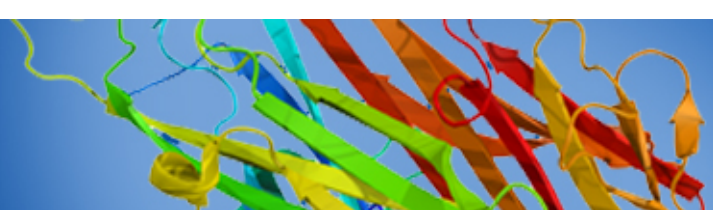
Soluble Receptors (CONT)

Product Name	Catalog#	Size
PD-1 (E136A), Fc fusion, Biotin-labeled (Human) HiP™	71247	50 µg
PD-1 (L128A), Fc fusion, Biotin-labeled (Human) HiP™	71248	50 µg
PD-1 (Monkey), Fc fusion (Human IgG1), Biotin-labeled HiP™	71235	50 µg
PD-1 (Mouse), Fc fusion (Human), PE-labeled	71267	50 µg
PD-1 (P130A), Fc fusion, Biotin-labeled (Human) HiP™	71246	50 µg
PD-1, FLAG-Avi-His-tag (Human) HiP™	71198	50 µg
PD-L1 (CD274), Fc fusion (Human) HiP™	71104-1	50 µg
PD-L1 (CD274), Fc fusion (Human) HiP™	71104-2	100 µg
PD-L1 (CD274), Fc fusion, Biotin-labeled (Human) HiP™	71105	50 µg
PD-L1 (CD274), FLAG-tag (Human) HiP™	71183	50 µg
PD-L1 (Human), Fc fusion (Mouse IgG2a) HiP™	71999	100 µg
PD-L1, Fc fusion, PE-labeled (Mouse)	71268	50 µg
PD-L2 (CD273), Fc fusion (Human) HiP™	71107	100 µg
PD-L2 (CD273), Fc fusion, Biotin-labeled (Human)	71108	50 µg
RANK, Fc fusion (IgG1), Avi-tag (Human)	70823	100 µg
SIRP-γ (CD172g), Fc fusion, Biotin-labeled (Human) HiP™	71236	50 µg
SIRP-α (CD172a), His-tag (Human)	71145	100 µg
SIRP-α (SIRP alpha), His-tag, Biotin-labeled (Human) HiP™	71138	50 µg
TIGIT, Fc fusion (Human)	71186	100 µg
TIM-3, Fc fusion (Human)	71151	100 µg
TIM-3, FLAG-tag (Human)	71180	100 µg

Ion Channel

Product Name	Catalog#	Size
CFTR – HEK 293 Recombinant Cell Line	60506	2 vials
IKCA1 (KCNN4) - HEK293 Recombinant Cell Line	90330	2 vials
Nav1.7–HEK293 Recombinant Cell Line	60507	2 vials
TMEM16A-HEK293 Recombinant Cell Line	90230	2 vials
TRPC3-HEK293 Recombinant Cell Line	90130	2 vials
TRPC7-HEK293 Recombinant Cell Line	90030	2 vials
TRPM2-HEK293 Recombinant Cell Line	90331	2 vials

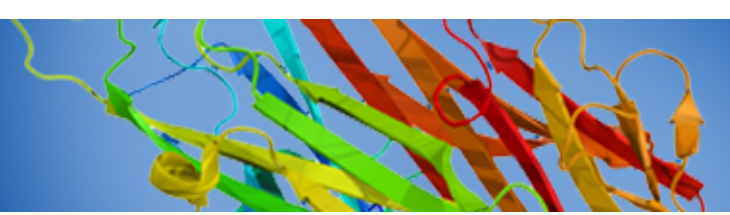
CYTOKINES



Product Name	Catalog#	Size
Angiopoietin-like 3, FLAG-tag	91009-1	10 µg
Angiopoietin-like 3, FLAG-tag (ANGPTL3 Protein)	91009-2	50 µg
ANGPT1, FLAG-tag	91002	50 µg
ANGPT2, FLAG-tag	91003	50 µg
BAFF	90100-2	100 µg
BAFF	90100-1	10 µg
BAFF	90100-3	1000 µg
Basic FGF/FGF2	90300-3	1000 µg
Basic FGF/FGF2	90300-1	20 µg
Basic FGF/FGF2	90300-2	100 µg
Basic FGF/FGF2	90300-4	50 µg
CD40L (CD154), His-tag (Human)	71191	100 µg
EGF	90201-2	500 µg
EGF	90201-1	100 µg
EGF	90201-3	1000 µg
GITRL, His-tag (Human)	71190	100 µg
Human acidic Fibroblast Growth Factor	90101-B	50 µg
Human acidic Fibroblast Growth Factor	90101-A	10 µg
Human Angiopoietin2 (Ang2)	91007-1	20 µg
Human Angiopoietin2 (Ang2)	91007-2	100 µg
Human BAFF-R(CD268)	90103-B	50 µg
Human BAFF-R(CD268)	90103-A	10 µg
Human BCA1(CXCL13)	90104-A	5 µg
Human BCA1(CXCL13)	90104-B	20 µg
Human BCMA (CD269)	90105-B	20 µg
Human BCMA (CD269)	90105-A	5 µg
Human beta Defensin-1	90106-B	20 µg
Human beta Defensin-1	90106-A	5 µg
Human beta Defensin-2	90107-B	20 µg
Human beta Defensin-2	90107-A	5 µg
Human beta Defensin-3	90108-B	20 µg
Human beta Defensin-3	90108-A	5 µg
Human beta Defensin-4	90109-B	20 µg
Human beta Defensin-4	90109-A	5 µg
Human beta Nerve Growth Factor	90223-A	5 µg
Human beta Nerve Growth Factor	90223-B	20 µg
Human Brain-Derived Neurotrophic Factor	90110-B	10 µg
Human Brain-Derived Neurotrophic Factor	90110-A	2 µg
Human EMAP-II	90123-B	20 µg
Human EMAP-II	90123-A	5 µg

Product Name	Catalog#	Size
Human ENA-78(CXCL5)	90124-B	20 µg
Human ENA-78(CXCL5)	90124-A	5 µg
Human Endocrine Gland Vascular Endothelial Growth Factor	90122-B	20 µg
Human Endocrine Gland Vascular Endothelial Growth Factor	90122-A	5 µg
Human Eotaxin-1 (CCL11)	90127-B	20 µg
Human Eotaxin-1 (CCL11)	90127-A	5 µg
Human Eotaxin-2 (CCL24)	90128-B	20 µg
Human Eotaxin-2 (CCL24)	90128-A	5 µg
Human Eotaxin-3(CCL26)	90129-B	20 µg
Human Eotaxin-3(CCL26)	90129-A	5 µg
Human Erythropoietin-alpha	90257-B	50 µg
Human Erythropoietin-alpha	90257-A	5 µg
Human Exodus-2	90132-B	20 µg
Human Exodus-2	90132-A	5 µg
Human Fibroblast Growth Factor 10	90133-B	25 µg
Human Fibroblast Growth Factor 10	90133-A	5 µg
Human Fibroblast Growth Factor 21	90134-B	20 µg
Human Fibroblast Growth Factor 21	90134-A	5 µg
Human Fibroblast Growth Factor-9	90135-B	20 µg
Human Fibroblast Growth Factor-9	90135-A	5 µg
Human FLT3 Ligand	90137-B	10 µg
Human FLT3 Ligand	90137-A	2 µg
Human Follicle Stimulating Hormone	90138-B	10 µg
Human Follicle Stimulating Hormone	90138-A	2 µg
Human Glia Maturation Factor beta	90147-B	10 µg
Human Glia Maturation Factor beta	90147-A	2 µg
Human Glial growth factor (GGF2)	90255-B	50 µg
Human Glial growth factor (GGF2)	90255-A	20 µg
Human Granulocyte Macrophage-Colony Stimulating Factor	90145-B	20 µg
Human Granulocyte Macrophage-Colony Stimulating Factor	90145-A	5 µg
Human Granulocyte-Colony Stimulating Factor	90139-B	10 µg
Human Granulocyte-Colony Stimulating Factor	90139-A	2 µg
Human GRO-alpha (CXCL1)	90149-B	25 µg
Human GRO-alpha (CXCL1)	90149-A	5 µg
Human GRO-beta (CXCL2)	90150-B	10 µg
Human GRO-beta (CXCL2)	90150-A	2 µg
Human GRO-gamma (CXCL3)	90151-B	10 µg
Human GRO-gamma (CXCL3)	90151-A	2 µg
Human Growth Hormone 192AA	90142-B	500 µg
Human Growth Hormone 192AA	90142-A	100 µg

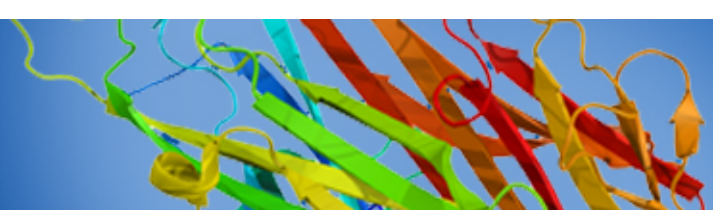
CYTOKINES (CONT)



Product Name	Catalog#	Size
Human HCC-1(CCL14)	90152-B	10 µg
Human HCC-1(CCL14)	90152-A	2 µg
Human HCC-2(CCL15)	90153-B	25 µg
Human HCC-2(CCL15)	90153-A	5 µg
Human HCC-4(CCL16)	90154-B	25 µg
Human HCC-4(CCL16)	90154-A	5 µg
Human Hepatocyte Growth Factor alpha chain	90157-B	10 µg
Human Hepatocyte Growth Factor alpha chain	90157-A	2 µg
Human IGFBP-3	90165-B	25 µg
Human IGFBP-3	90165-A	5 µg
Human IL-8	90258-A	5 µg
Human IL-8	90258-B	25 µg
Human Insulin	90202-B	100 mg
Human Insulin	90202-A	50 mg
Human Insulin Like Growth Factor-I	90166-B	100 µg
Human Insulin Like Growth Factor-I	90166-A	20 µg
Human Interferon-alpha 2a	90158-B	100 µg
Human Interferon-alpha 2a	90158-A	20 µg
Human Interferon-alpha 2b	90159-B	100 µg
Human Interferon-alpha 2b	90159-A	20 µg
Human Interferon-gamma	90162-B	100 µg
Human Interferon-gamma	90162-A	20 µg
Human Interleukin-1 alpha	90169-B	10 µg
Human Interleukin-1 alpha	90169-A	2 µg
Human Interleukin-1 beta	90168-B	10 µg
Human Interleukin-1 beta	90168-A	2 µg
Human Interleukin-1 receptor antagonist	90170-B	100 µg
Human Interleukin-1 receptor antagonist	90170-A	20 µg
Human Interleukin-10	90173-B	10 µg
Human Interleukin-10	90173-A	2 µg
Human Interleukin-11	90176-B	10 µg
Human Interleukin-11	90176-A	2 µg
Human Interleukin-12	90178-B	10 µg
Human Interleukin-12	90178-A	2 µg
Human Interleukin-13	90179-B	10 µg
Human Interleukin-13	90179-A	2 µg
Human Interleukin-15	90180-B	10 µg
Human Interleukin-15	90180-A	2 µg
Human Interleukin-18	90183-B	25 µg
Human Interleukin-18	90183-A	5 µg

Product Name	Catalog#	Size
Human Interleukin-2	90184-B	50 µg
Human Interleukin-2	90184-A	10 µg
Human Interleukin-21	90186-B	10 µg
Human Interleukin-21	90186-A	2 µg
Human Interleukin-29	90187-B	20 µg
Human Interleukin-29	90187-A	5 µg
Human Interleukin-3	90188-B	10 µg
Human Interleukin-3	90188-A	2 µg
Human Interleukin-31	90190-B	10 µg
Human Interleukin-31	90190-A	2 µg
Human Interleukin-33	90191-B	10 µg
Human Interleukin-33	90191-A	2 µg
Human Interleukin-4	90193-B	10 µg
Human Interleukin-4	90193-A	2 µg
Human Interleukin-6	90196-B	20 µg
Human Interleukin-7	90198-A	2 µg
Human Interleukin-7	90198-B	10 µg
Human Interleukin-8 (72AA)	90199-B	25 µg
Human Interleukin-8 (72AA)	90199-A	5 µg
Human IP-10	90203-B	25 µg
Human IP-10	90203-A	5 µg
Human ITAC(CXCL11)	90204-A	5 µg
Human ITAC(CXCL11)	90204-B	20 µg
Human Keratinocyte Growth Factor	90205-B	10 µg
Human Keratinocyte Growth Factor	90205-A	2 µg
Human Leukemia Inhibitory Factor	90208-A	2 µg
Human Leukemia Inhibitory Factor	90208-B	10 µg
Human Lymphotoxin(XCL1)	90210-A	5 µg
Human Lymphotoxin(XCL1)	90210-B	20 µg
Human Macrophage Colony Stimulating Factor	90215-A	2 µg
Human Macrophage Colony Stimulating Factor	90215-B	10 µg
Human Macrophage Inflammatory protein-1 alpha	90217-A	5 µg
Human Macrophage Inflammatory protein-1 alpha	90217-B	20 µg
Human Macrophage Inflammatory Protein-1 beta	90218-B	10 µg
Human Macrophage Inflammatory Protein-1 beta	90218-A	2 µg
Human MCP-2(CCL8)	90213-B	25 µg
Human MCP-2(CCL8)	90213-A	5 µg
Human MCP-4(CCL13)	90214-A	5 µg
Human MCP-4(CCL13)	90214-B	25 µg
Human MIG	90216-B	20 µg

CYTOKINES (CONT)



Product Name	Catalog#	Size
Human MIG	90216-A	5 µg
Human MIP-3A(CCL20)	90220-B	25 µg
Human MIP-3A(CCL20)	90220-A	5 µg
Human MIP-3B (CCL23)	90219-A	5 µg
Human MIP-3B (CCL23)	90219-B	20 µg
Human MIP4(CCL18)	90221-A	5 µg
Human MIP4(CCL18)	90221-B	25 µg
Human Monocyte Chemotactic Protein-1	90211-B	20 µg
Human Monocyte Chemotactic Protein-1	90211-A	5 µg
Human Myostatin	90141-B	10 µg
Human Myostatin	90141-A	2 µg
Human NAP2(CXCL7)	90222-B	10 µg
Human NAP2(CXCL7)	90222-A	2 µg
Human Neuregulin 1 beta	90224-B	50 µg
Human Neuregulin 1 beta	90224-A	10 µg
Human Neurotrophin-3	90225-A	2 µg
Human Neurotrophin-3	90225-B	10 µg
Human Neurotrophin-4	90226-B	10 µg
Human Neurotrophin-4	90226-A	2 µg
Human Oncostatin M	90227-A	2 µg
Human Oncostatin M	90227-B	10 µg
Human Parathyroid Hormone	90231-A	20 µg
Human Parathyroid Hormone	90231-B	100 µg
Human PEDF	90229-A	2 µg
Human PEDF	90229-B	10 µg
Human Platelet Derived Growth Factor-AA	90228-B	10 µg
Human Platelet Derived Growth Factor-AA	90228-A	2 µg
Human RANTES (CCL5)	90232-B	20 µg
Human RANTES (CCL5)	90232-A	5 µg
Human Resistin	90233-B	25 µg
Human Resistin	90233-A	5 µg
Human S100 Calcium Binding Protein A4	90234-B	10 µg
Human S100 Calcium Binding Protein A4	90234-A	2 µg
Human Stem Cell Factor	90235-B	10 µg
Human Stem Cell Factor	90235-A	2 µg
Human Stromal Cell-Derived Factor-1 alpha	90237-B	10 µg
Human Stromal Cell-Derived Factor-1 alpha	90237-A	2 µg
Human Stromal Cell-Derived Factor-1 beta	90238-B	10 µg
Human Stromal Cell-Derived Factor-1 beta	90238-A	2 µg
Human Superoxide Dismutase	90240-B	100 µg

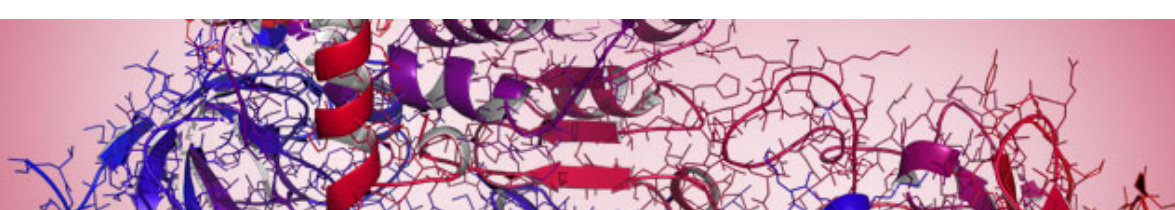
Product Name	Catalog#	Size
Human Superoxide Dismutase	90240-A	20 µg
Human TARC(CCL17)	90241-B	20 µg
Human TARC(CCL17)	90241-A	5 µg
Human Thrombopoietin	90249-B	10 µg
Human Thrombopoietin	90249-A	2 µg
Human Thymic stromal lymphopoietin	90250-B	10 µg
Human Thymic stromal lymphopoietin	90250-A	2 µg
Human Tissue Plasminogen Activator	90248-B	100 µg
Human Tissue Plasminogen Activator	90248-A	20 µg
Human Tumor Necrosis Factor-alpha	90244-B	50 µg
Human Tumor Necrosis Factor-alpha	90244-A	10 µg
Human Tumor Necrosis Factor-beta	90245-B	20 µg
Human Tumor Necrosis Factor-beta	90245-A	5 µg
IL-17A (Human)	91014-1	5 µg
IL-17A (Human)	91014-2	25 µg
IL-17RA, Fc fusion, Biotin-labeled (Human)	91013-2	25 µg
IL-17RA, Fc fusion, Biotin-labeled (Human)	91013-1	5 µg
Mouse acidic Fibroblast Growth Factor	90102-B	50 µg
Mouse acidic Fibroblast Growth Factor	90102-A	10 µg
Mouse basic Fibroblast Growth Factor	90112-B	50 µg
Mouse basic Fibroblast Growth Factor	90112-A	10 µg
Mouse EGF	90200-2	500 µg
Mouse EGF	90200-1	100 µg
Mouse EGF	90200-3	1000 µg
Mouse Eotaxin	90126-B	20 µg
Mouse Eotaxin	90126-A	5 µg
Mouse Exodus-2	90131-B	20 µg
Mouse Exodus-2	90131-A	5 µg
Mouse FLT3 Ligand	90136-B	10 µg
Mouse FLT3 Ligand	90136-A	2 µg
Mouse Granulocyte Macrophage-Colony Stimulating Factor	90146-B	20 µg
Mouse Granulocyte Macrophage-Colony Stimulating Factor	90146-A	5 µg
Mouse Growth Hormone	90144-B	50 µg
Mouse Growth Hormone	90144-A	10 µg
Mouse Interferon-gamma	90163-B	100 µg
Mouse Interferon-gamma	90163-A	20 µg
Mouse Interleukin-1 alpha	90171-B	10 µg
Mouse Interleukin-1 alpha	90171-A	2 µg
Mouse Interleukin-1 beta	90172-B	10 µg
Mouse Interleukin-1 beta	90172-A	2 µg

CYTOKINES (CONT)



Product Name	Catalog#	Size
Mouse Interleukin-10	90174-B	10 µg
Mouse Interleukin-10	90174-A	2 µg
Mouse Interleukin-11	90177-B	10 µg
Mouse Interleukin-11	90177-A	2 µg
Mouse Interleukin-2	90185-B	20 µg
Mouse Interleukin-2	90185-A	5 µg
Mouse Interleukin-3	90189-B	10 µg
Mouse Interleukin-3	90189-A	2 µg
Mouse Interleukin-33	90192-B	10 µg
Mouse Interleukin-33	90192-A	2 µg
Mouse Interleukin-4	90194-B	10 µg
Mouse Interleukin-4	90194-A	2 µg
Mouse Interleukin-6	90197-B	10 µg
Mouse Interleukin-6	90197-A	2 µg
Mouse Leukemia Inhibitory Factor	90209-B	10 µg
Mouse Leukemia Inhibitory Factor	90209-A	5 µg
Mouse Sonic Hedgehog (Shh), His-tag	91012	25 µg
Mouse Stem Cell Factor	90236-A	2 µg
Mouse Stem Cell Factor	90236-B	10 µg
Mouse Stromal Cell-Derived Factor-1 beta	90239-B	10 µg
Mouse Stromal Cell-Derived Factor-1 beta	90239-A	2 µg
Mouse Tumor Necrosis Factor-alpha	90246-B	20 µg
Mouse Tumor Necrosis Factor-alpha	90246-A	5 µg
Mouse Vascular Endothelial Growth Factor 120AA	90253-B	10 µg
Mouse Vascular Endothelial Growth Factor 120AA	90253-A	2 µg
Mouse VEGF165	91000-3	1000 µg
Mouse VEGF165	91000-2	100 µg
Mouse VEGF165	91000-1	10 µg
Noggin	90256-2	50 µg
Noggin	90256-1	10 µg
NRG4	90254-A	20 µg
NRG4	90254-B	50 µg
PDGF-BB	90800-2	100 µg
PDGF-BB	90800-1	10 µg
PDGF-BB	90800-3	1000 µg
Pimecrolimus	27048	10 mg
Rabbit Angiopoietin 2, His-tag	91010	25 µg
Rat Angiopoietin 2, His-tag	91011	25 µg
RAT bFGF	90113-B	50 µg
Rat bFGF	90113-A	10 µg

Product Name	Catalog#	Size
Rat Interferon-gamma	90164-B	100 µg
Rat Interferon-gamma	90164-A	20 µg
Rat Interleukin 10	90175-B	20 µg
Rat Interleukin 10	90175-A	5 µg
Rat VEGF-A	91008	10 µg
TGFβ1	90900-3	1 mg
TGFβ1	90900-1	1 µg
TGFβ1	90900-10	10 µg
TGFβ1	90900-2	5 µg
TGFβ1, Latent	90901-1	5 µg
TGFβ1, Latent	90901-3	1 mg
TGFβ1, Latent	90901-2	25 µg
VEGF121, Human (CHO-derived)	91005-1	10 µg
VEGF121, Human (CHO-derived)	91005-2	25 µg
VEGF121, Human (CHO-derived)	91005-3	100 µg
VEGF165, Human (CHO-derived)	91006-2	25 µg
VEGF165, Human (CHO-derived)	91006-3	1 mg
VEGF165, Human (CHO-derived)	91006-1	5 µg
VEGF165, Human (Sf9-derived)	91001-2	100 µg
VEGF165, Human (Sf9-derived)	91001-1	10 µg
VEGF165, Human (Sf9-derived)	91001-3	1000 µg



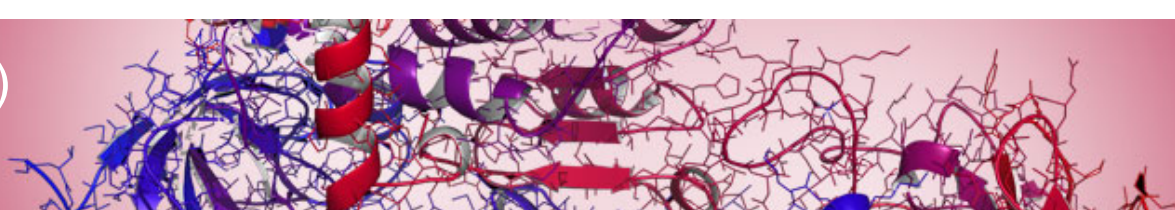
Deacetylase Assay Kits

Product Name	Catalog#	Size
HDAC class 2a Fluorogenic Assay Kit	50041	96 reactions
HDAC Fluorogenic Assay Kit	50033	96 reactions
HDAC Fluorogenic Assay Kit (Green)	50034	96 reactions
HDAC1 Fluorogenic Assay Kit	50061	96 reactions
HDAC1 Kinetic Assay Kit	53001	96 reactions
HDAC2 Fluorogenic Assay Kit	50062	96 reactions
HDAC2 Kinetic Assay Kit	53002	96 reactions
HDAC3 Fluorogenic Assay Kit	50073	96 reactions
HDAC3 Kinetic Assay Kit	53003	96 reactions
HDAC4 Fluorogenic Assay Kit	50064	96 reactions
HDAC5 Fluorogenic Assay Kit	50065	96 reactions
HDAC7 Fluorogenic Assay Kit	50067	96 reactions
HDAC8 Fluorogenic Assay Kit	50068	96 reactions
HDAC9 Fluorogenic Assay Kit	50069	96 reactions
SIRT1 (Sirtuin1) Fluorogenic Assay Kit	50081	96 reactions
SIRT2 (Sirtuin2) Fluorogenic Assay Kit	50087	32 reactions
SIRT3 (Sirtuin3) Fluorogenic Assay Kit	50088	32 reactions
SIRT5 (Sirtuin5) Fluorogenic Assay Kit	50085	96 reactions
HDAC Assay Buffer	50031	20 ml
HDAC developer (2X)	50030	6 ml
HDAC6 Fluorogenic Assay Kit	50076	96 reactions
Kinetic HDAC Assay Developer	53029	1 ml
Sirtuin Assay Buffer	50090	20 ml
Sirtuin Developer (2X)	50089	6 ml

Deacetylase Enzymes

Product Name	Catalog#	Size
HDAC1, FLAG-tag, His-tag	50051	50 µg
HDAC1, His-Tag, FLAG-Tag (Mouse)	50058	50 µg
HDAC10, GST-tag, His-tag	50010	50 µg
HDAC10, N-FLAG-tag	50060	50 µg
HDAC11	50021	10 µg
HDAC11, GST-tag	50011	50 µg
HDAC2, FLAG-tag	50052	50 µg
HDAC2, His-tag	50002	50 µg
HDAC3/NcoR2 Complex, His-tag	50003	50 µg
HDAC4, GST-tag, His-tag	50004	10 µg
HDAC5 (full length), GST-tag	50045	5 µg
HDAC5, Catalytic Domain, His-tag	50005	10 µg
HDAC6 (H216A), GST-tag	50046	50 µg
HDAC6 (H611A), GST-tag	50066	50 µg
HDAC6, FLAG-tag	50056	50 µg
HDAC6, GST-tag	50006	50 µg
HDAC6, GST-Tag (Mouse)	50057	50 µg
HDAC7, GST-tag	50007	10 µg
HDAC8, His-tag	50008	50 µg
HDAC9, His-tag	50009	10 µg
NcoR2 (SMRT), GST-tag	50020	50 µg
pf-HDAC1, Malaria, His-tag, FLAG-tag	50063	20 µg
Sirtuin 1 (193-741), GST-tag	50012	100 µg
Sirtuin 2, His-tag	50013	100 µg
Sirtuin 3, GST-tag	50014	100 µg
Sirtuin 4, GST-tag	50015	100 µg
Sirtuin 5, GST-tag	50016	100 µg
Sirtuin 6, GST-tag	50017	100 µg
Sirtuin 7, FLAG-tag	50018	100 µg

DEACETYLASE (CONT)



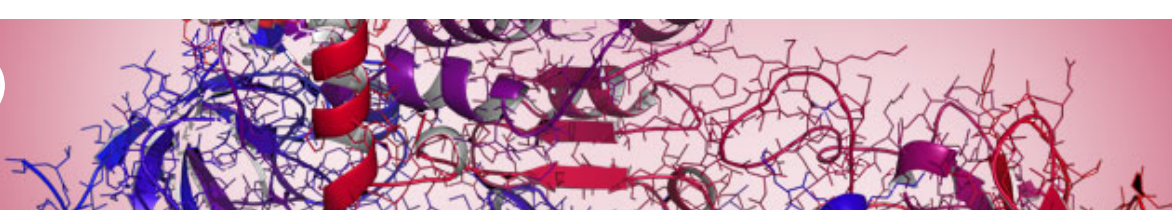
Substrates

Product Name	Catalog#	Size
Fluorogenic Deacetylated substrate Standard	50035	250 nmole
Fluorogenic HDAC class 2a substrate	50040	250 nmole
Fluorogenic HDAC class 2a substrate 2 (green)	50042	250 nmole
Fluorogenic HDAC substrate 1	50032	500 nmole
Fluorogenic HDAC Substrate 2 (Green fluorescence)	50038	250 nmole
Fluorogenic HDAC substrate 3	50037	250 nmole
Fluorogenic SIRT substrate 1	50080	500 nmole
Fluorogenic Sirtuin 5 Substrate	50126	250 nmole

Inhibitors / Activators

Product Name	Catalog#	Size
(S)-HDAC-42	27208	1 mg
4-iodo-SAHA	27205	50 mg
AGK2	27228	5 mg
Apicidin	27329	10 mg
AR-42 (OSU-HDAC42)	27603-2	10 mg
AR-42 (OSU-HDAC42)	27603-3	50 mg
AR-42 (OSU-HDAC42)	27603-1	5 mg
Belinostat (PXD101)	27608-3	100 mg
Belinostat (PXD101)	27608-1	10 mg
Belinostat (PXD101)	27608-2	50 mg
CBHA	27204	5 mg
Chidamide	27202	1 mg
CI-994	27021	50 mg
CUDC-101	27022	5 mg
CUDC-907	27616-1	5 mg
CUDC-907	27616-2	10 mg
CUDC-907	27616-3	50 mg
Droxinostat	27620-1	10 mg
Droxinostat	27620-2	25 mg
EX527	27103	1 mg
HC Toxin	27209	500 µg
HNHA	27206	10 mg
ITF 2357	27327	10 mg
JNJ-26481585	27632-3	50 mg
JNJ-26481585	27632-1	5 mg

DEACETYLASE (CONT)



Inhibitors / Activators (CONT)

Product Name	Catalog#	Size
JNJ-26481585	27632-2	10 mg
Kaempferol	27757	20 mg
LAQ824 (NVP-LAQ824,Dacinostat)	27760-1	10 mg
LAQ824 (NVP-LAQ824,Dacinostat)	27760-2	50 mg
M344	27203	5 mg
MC1568	27761-2	25 mg
MC1568	27761-1	10 mg
Mocetinostat	27019	10 mg
MS-275 (Entinostat)	27011	25 mg
Oxamflatin	27201	1 mg
Oxamflatin	27326	10 mg
Panobinostat	27020	5 mg
Parthenolide	27768-1	250 mg
Parthenolide	27768-2	50 mg
PCI 34051	27316	50 mg
PCI-24781 (CRA-024781)	27769-2	50 mg
PCI-24781 (CRA-024781)	27769-3	5 mg
PCI-24781 (CRA-024781)	27769-1	10 mg
Pracinostat (SB939)	27771-3	50 mg
Pracinostat (SB939)	27771-1	10 mg
Pracinostat (SB939)	27771-2	5 mg
Pyroxamide	27328	50 mg
Resminostat (RAS2410)	27773-1	10 mg
Resminostat (RAS2410)	27773-2	50 mg
Resveratrol	27642-1	100 mg

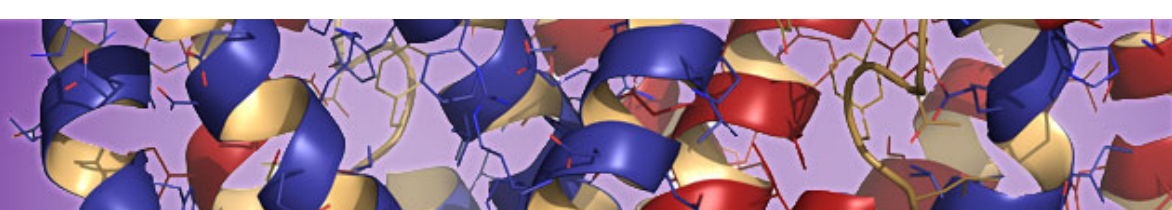
Inhibitors / Activators (CONT)

Product Name	Catalog#	Size
Tenovin-1	27660-2	50 mg
Tenovin-6	27661-1	1 mg
Tenovin-6	27661-2	5 mg
Tenovin-6	27661-3	10 mg
Trichostatin A (TSA)	27102	5 mg
Tubacin	27662	1 mg
Tubastatin A	27663-1	10 mg
Tubastatin A	27663-2	50 mg
Tubastatin A	27663-3	100 mg
Tubastatin A hydrochloride	27108	10 mg
Valproic Acid	27207	10 g

Inhibitors / Activators (CONT)

Product Name	Catalog#	Size
Resveratrol	27642-2	200 mg
Resveratrol	27642-3	500 mg
RGFP966	27643-1	5 mg
RGFP966	27643-2	25 mg
RGFP966	27643-3	100 mg
Rocilinostat (ACY-1215)	27644-2	10 mg
Rocilinostat (ACY-1215)	27644-3	50 mg
Rocilinostat (ACY-1215)	27644-1	5 mg
Romidepsin (FK228, depsipeptide)	27646-1	1 mg
Romidepsin (FK228, depsipeptide)	27646-2	5 mg
SAHA (Vorinostat)	27006	100 mg
Salermide	27324	50 mg
SB 939	27331	25 mg
Scriptaid	27200	1 mg
SIRT1/2 Inhibitor IV	27323	25 mg
Sirtinol	27652-1	5 mg
Sirtinol	27652-2	25 mg
Sodium Phenylbutyrate	27654	50 mg
Splitomicin	27330	25 mg
SRT1720	27655-2	10 mg
SRT1720	27655-3	50 mg
SRT1720	27655-1	5 mg
Suberohydroxamic Acid (SBHA)	27210	100 mg
Tenovin-1	27660-3	100 mg
Tenovin-1	27660-1	25 mg

DEMETHYLASE



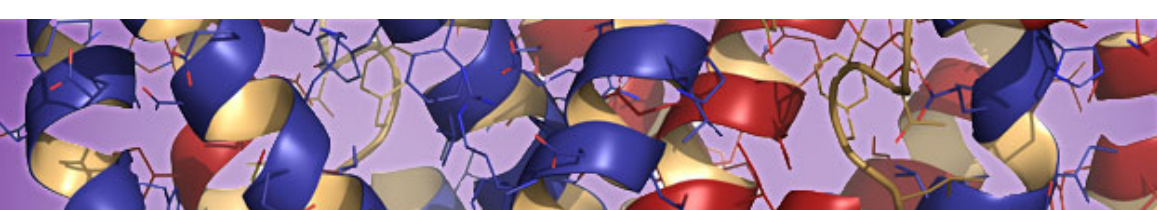
Assay Kits

Product Name	Catalog#	Size
FBXL10 (KDM2B) Homogeneous Assay Kit	50610	384 reactions
FBXL11 (KDM2A) Homogeneous Assay Kit	50611	384 reactions
JARID1A (KDM5A) Homogeneous Assay Kit	50510	384 reactions
JARID1B (KDM5B) Homogeneous Assay Kit	50512	384 reactions
JARID1C (KDM5C) Homogeneous Assay Kit	50511	384 reactions
JHDM1D (KDM7A) Homogeneous Assay Kit	50420	384 rxns
JMJD1A (KDM3A) Homogeneous Assay Kit	50412	384 reactions
LSD1 (KDM1A) Chemiluminescent Assay Kit	50109	96 reactions
LSD1 (KDM1A) Fluorescent Assay Kit	50106	96 reactions
LSD1 (KDM1A) Fluorescent Assay Kit	50107	384 reactions
LSD1 (KDM1A) Homogeneous Assay Kit	50108	384 reactions
FBXL10 (KDM2B) Chemiluminescent Assay Kit	50157	96 reactions
JARID1A (KDM5A) Chemiluminescent Assay Kit	50513	96 reactions
JARID1B (KDM5B) Chemiluminescent Assay Kit	50517	96 reactions
JARID1B (KDM5B) TR-FRET Assay Kit	50514	384 reactions
JHDM1D (KDM7A) Chemiluminescent Assay Kit	50612	96 reactions
JMJD2A (KDM4A) Homogeneous Assay Kit	50413	384 reactions
JMJD2B (KDM4B) Homogeneous Assay Kit	50414	384 reactions
JMJD2C (KDM4C) Chemiluminescent Assay Kit	50405	96 reactions
JMJD2C (KDM4C) Homogeneous Assay Kit	50415	384 reactions
JMJD2D (KDM4D) Chemiluminescent Assay Kit	50418	96 reactions
JMJD2E (KDM4DL) Homogeneous Assay Kit	50417	384 reactions
JMJD3 (KDM6B) Chemiluminescent Assay Kit	50406	96 reactions
JMJD3 (KDM6B) Homogeneous Assay Kit	50416	384 reactions
LSD2(KDM1B) Homogeneous Assay Kit (Dimethyl)	50614	384 reactions
LSD2(KDM1B) Homogeneous Assay Kit (Monomethyl)	50613	384 reactions
PHF8 (KDM7B) Homogeneous Assay Kit	50515	384 rxns
TET1 Chemiluminescent Assay Kit	50651	96 rxns
TET2 Chemiluminescent Assay Kit	50652	96 rxns
UTX Chemiluminescent Assay Kit	50615	96 reactions

Assay Kit Components

Product Name	Catalog#	Size
2xLSD1 Buffer 1	50098	10 ml
3xLSD1 Buffer 2	50099	10 ml
4xDMT Detection Buffer 1	52301	10 ml
4xHDM Assay Buffer 1	52406	10 ml
4xHDM Assay Buffer 2	52407	10 ml
4xHDM Assay Buffer 3	52408	10 ml
4xHDM Assay Buffer 4	52409	10 ml
4xHDM Incomplete Assay Buffer	52410	10 ml
Anti-Dimethyl Histone H3 (Lys27) Monoclonal, Primary Antibody 6	52140F	25 µl
Anti-JMJD1A, Primary Antibody 17	52140Q	25 µl
Anti-JMJD2, Primary Antibody 5	52140E	40 µl
Blocking Buffer 1	52100	50 ml
Secondary Anti-HRP-labeled Antibody 2	52131H	10 µl

DEMETHYLASE (CONT)



Enzymes

Product Name	Catalog#	Size
FBXL10 (KDM2B, JHDM1B), FLAG-tag	50120	20 µg
FBXL11 (KDM2A, JHDM1A), FLAG-Avi-tags	50156	20 µg
JARID1A (KDM5A), FLAG-tag	50110	20 µg
JARID1A (KDM5A), His-Avi-tags, FLAG-tag	50155	20 µg
JARID1B (KDM5B), Full Length, FLAG-tag	50128	20 µg
JARID1B (KDM5B, PLU-1), His-FLAG-tags	50121	20 µg
JARID1C(KDM5C), FLAG-tag	50112	20 µg
JHDM1D (KDM7A), FLAG-tag	50419	20 µg
JMJD1A (KDM3A), FLAG-tag	50130	20 µg
JMJD1B (KDM3B), FLAG-tag	50421	20 µg
JMJD2A(KDM4A) (1-350), His-tag	50123	100 µg
JMJD2B (KDM4B), GST-tag	50111	100 µg
JMJD2B(KDM4B) , FLAG-tag	50104	100 µg
JMJD2C(KDM4C), GST-tag	50105	100 µg
JMJD2D (KDM4D), GST-tag	50117	100 µg
JMJD2E (KDM4DL), GST-tag	50118	100 µg
JMJD3 (KDM6B), FLAG-tag	50115	20 µg
JMJD6, GST-tag	50140	20 µg
LSD1 (KDM1A), Variant 2	50097	50 µg
LSD1 (KDM1A), Variant 2, GST-tag	50100	50 µg
LSD2 (KDM1B), GST-Tev-Tag	50124	20 µg
Mouse JARID1B (KDM5B, PLU-1), FLAG-tag	50122	20 µg
PHF8 (KDM7B), (2-525), FLAG-tag	50131	20 µg
PHF8 (KDM7B), Full-length, FLAG-tag	50132	20 µg
TET1, FLAG-tag	50161	50 µg

Enzymes (CONT)

Product Name	Catalog#	Size
TET2, FLAG-His-tag	50162	50 µg
TET3, FLAG-Tag, His-Tag	50163	50 µg
UTX (KDM6A), C-term FLAG-tag	50116	20 µg
UTX (KDM6A), N-terminal FLAG-tag	50119	20 µg

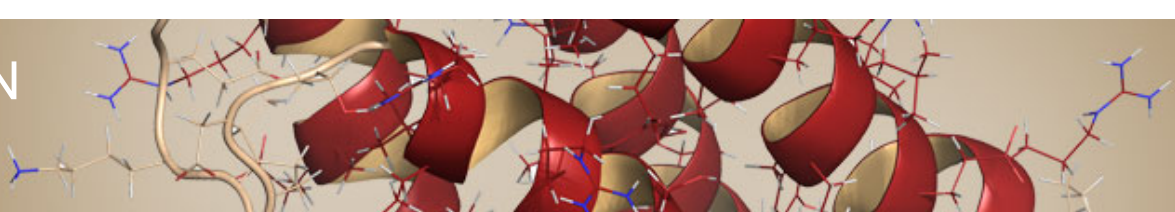
Substrates

Product Name	Catalog#	Size
Histone H3 K27cMe1, Full Length, His-tag	52081	100 µg
Histone H3 K27cMe2, Full Length, His-tag	52082	100 µg
Histone H3 K27cMe3, Full Length, His-tag	52083	100 µg
Histone H3 peptide (1-21), Dimethyl K9, Biotin-labeled	50351	500 µl
Histone H3 peptide (1-21), Monomethyl K9, Biotin-labeled	50353	500 µl
Histone H3 peptide (1-21), Trimethyl K9, Biotin-labeled	50350	500 µl
Histone H3-H4 Tetramer H3K27cMe2, His-tag	52086	50 µg
Histone H3-H4 Tetramer H3k27cMe3, His-tag	52087	50 µg
Histone Octamer H3K27cMe2, His-tag	52090	50 µg
Histone Octamer H3K27cMe3, His-tag	52091	50 µg
LSD1 Substrate	50101	500 µl

Inhibitors / Activators

Product Name	Catalog#	Size
GSK J4 HCl	27627-1	10 mg
GSK J4 HCl	27627-2	50 mg
OG-L002	27635-1	5 mg
OG-L002	27635-2	25 mg
Posaconazole	27639-1	5 mg
Posaconazole	27639-2	25 mg
Tranylcypromine (2-PCPA)	27305	100 mg

HEAT SHOCK PROTEIN



Assay Kits

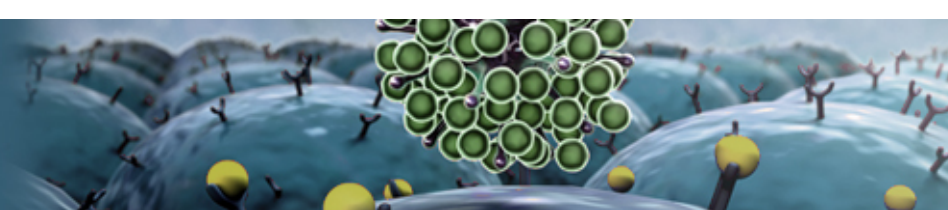
Product Name	Catalog#	Size
HSP90 α (C-Terminal) Inhibitor Screening Assay Kit	50317	384 reactions
HSP90 α (N-terminal) Assay Kit	50298	384 reactions
HSP90 α Assay Kit	50293	96 reactions
HSP90 β Assay Kit	50294	96 reactions
3x HSP90 Assay Buffer 2	50324	10 mL
5x HSP90 Assay Buffer 1	50311	20 ml
HSP90 α (C-Terminal Domain) TR-FRET Kit	50261	384 reactions
HSP90 α C-Terminal Domain TR-FRET Assay Kit	50289	96 rxns
HSP90 β (C-Terminal Domain) TR-FRET Kit	50262	384 Reactions
HSP90 β (C-terminal) Inhibitor Screening Kit	50314	384 reactions
HSP90 β (N-terminal) Assay Kit	50299	384 reactions

Proteins

Product Name	Catalog#	Size
Hop/STIP1, FLAG-tag	50322	100 μ g
HSP40, His-tag	50285	100 μ g
HSP70 (Q435A), His-tag	50288	100 μ g
HSP70, His-tag	50287	200 μ g
HSP90 α (C-terminal), Biotin-labeled, His-tag, Avi-tag	50316	100 μ g
HSP90 α , His-tag	50290	200 μ g
HSP90 β (C-terminal), Biotin-labeled, His-tag, Avi-tag	50313	100 μ g
HSP90 β , His-tag	50292	200 μ g

Inhibitors / Activators

Product Name	Catalog#	Size
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Antibodies

Product Name	Catalog#	Size
Anti-PD-1 Neutralizing Antibody, PE-labeled	71290-1	50 µg
Anti-CD20 Antibody	71209	100 µg
Anti-CD3 Antibody	71274-1	50 µg
Anti-CD3 Antibody	71274-2	100 µg
Anti-CTLA4 Neutralizing Antibody	71212	100 µg
Anti-GITR Antibody, PE-labeled	71295-1	50 µg
Anti-GITR Antibody, PE-labeled	71295-2	100 µg
Anti-IL-17A Neutralizing Antibody	91015	100 µg
Anti-LAG3 Antibody, PE-Labeled	71226-1	50 µg
Anti-LAG3 Antibody, PE-Labeled	71226-2	100 µg
Anti-LAG3, Neutralizing Antibody	71219	100 µg
Anti-OX40 Antagonist Antibody	72063-1	50 µg
Anti-OX40 Antagonist Antibody	72063-2	100 µg
Anti-OX40 Antibody, PE-Labeled	72064-2	100 µg
Anti-OX40 Antibody, PE-Labeled	72064-1	50 µg
Anti-PD-1 (S228P) Antibody	71326	100 µg
Anti-PD-1 Neutralizing Antibody	71120	100 µg
Anti-PD-1 Neutralizing Antibody, Biotin-labeled	71215	100 µg
Anti-PD-1 Neutralizing Antibody, PE-labeled	71290-2	100 µg
Anti-PD-L1 (CD274) Neutralizing Antibody	71213	100 µg
Anti-PD-L1 Antibody, PE-labeled	71128-2	100 µg
Anti-PD-L1 Antibody, PE-labeled	71128-1	50 µg
Anti-PD-L1 Neutralizing Antibody, Biotin-labeled	71214	100 µg
Anti-TIGIT Antibody, PE-Labeled	71228-1	50 µg
Anti-TIGIT Antibody, PE-Labeled	71228-2	100 µg
Anti-TIGIT Inhibitor Antibody	71218	100 µg
Anti-TIGIT Neutralizing Antibody	71340	100 µg
Anti-TIM-3 Antibody, PE-Labeled	71121-1	50 µg
Anti-TIM-3 Antibody, PE-Labeled	71121-2	100 µg

Assay Kits

Product Name	Catalog#	Size
ARG1 Inhibitor Screening Assay Kit	72048	384 rxns
BTLA:HVEM[Biotinylated] Inhibitor Screening Assay Kit	72008	96 reactions
CD226:CD112 Homogeneous Assay Kit	72051	384 reactions
CD226:CD155 Homogeneous Assay Kit	72052	384 reactions
CD28:B7-1[Biotinylated] Inhibitor Screening Assay Kit	72007	96 reactions
CD28:B7-2[Biotinylated] Inhibitor Screening Assay Kit	72062	96 rxns
CD38 Inhibitor Screening Assay Kit (Cyclase Activity)	71275	96 reactions
CD47:SIRP-α[Biotinylated] Inhibitor Screening Assay Kit	72044	96 reactions
CD47:SIRP-γ[Biotinylated] Inhibitor Screening Assay Kit	72059	96 reactions
CD73 Inhibitor Screening Assay Kit	72058	384 reactions
CD73 Inhibitor Screening Assay Kit	72055	96 reactions
CTLA4:B7-1 TR-FRET Assay Kit	72120	384 reactions
CTLA4:B7-1[Biotinylated] Inhibitor Screening Assay Kit	72009	96 reactions
CTLA4[Biotinylated]:B7-2 Inhibitor Screening Assay Kit	72024	96 reactions
GITRL:GITR[Biotinylated] Inhibitor Screening Assay Kit	72061	96 rxns
IDO1 Fluorogenic Inhibitor Screening Assay Kit	72037	96 reactions
IDO1 Fluorogenic Inhibitor Screening Assay Kit (384)	72047	384 wells
IDO1 Inhibitor Mechanism of Action Assay Kit	72050	50 reactions
IDO1 Inhibitor Screening Assay Kit	72021	96 Reactions
IDO1 Inhibitor Screening Assay Kit (384)	72034	384 reactions
IDO2 Inhibitor Screening Assay Kit	72022	96 reactions
IL-17RA[Biotin]:IL-17A Inhibitor Screening Assay Kit	72060	96 reactions
KEAP1-Nrf2 Inhibitor Screening Assay Kit	72020	96 reactions
MAT2A Inhibitor Screening Assay Kit	71402	384 rxns
Mouse IDO1 Inhibitor Screening Assay Kit	72041	96 reactions

IMMUNOTHERAPY RELATED (CONT)

Assay Kits (CONT)

Product Name	Catalog#	Size
Mouse IDO2 Inhibitor Screening Assay Kit	72042	96 reactions
Mouse PD-1[Biotinylated]:PD-L1 Inhibitor Screening Assay Kit	72027	96 reactions
NAMPT Inhibitor Screening Assay Kit	71276	96 reactions
OX40[Biotinylated]:OX40L Inhibitor Screening Assay Kit	72045	96 reactions
PD-1:PD-L1 Homogeneous Assay Kit	72014	384 reactions
PD-1:PD-L1[Biotinylated] Inhibitor Screening Assay Kit	72003	96 reactions
PD-1:PD-L1[Biotinylated] Inhibitor Screening Colorimetric Assay Kit	72016	96 reactions
PD-1:PD-L2 Homogeneous Assay Kit	72015	384 reactions
PD-1:PD-L2 TR-FRET Assay Kit	72012	384 reactions
PD-1:PD-L2[Biotinylated] Inhibitor Screening Assay Kit	72004	96 reactions
PD-1:PD-L2[Biotinylated] Inhibitor Screening Colorimetric Assay Kit	72017	96 reactions
PD-1[Biotinylated]:PD-L1 Homogeneous Assay Kit	72028	384 reactions
PD-1[Biotinylated]:PD-L1 Inhibitor Screening Assay Kit	72005	96 reactions
PD-1[Biotinylated]:PD-L1 Inhibitor Screening Colorimetric Assay Kit	72018	96 reactions
PD-1[Biotinylated]:PD-L2 Inhibitor Screening Assay Kit	72006	96 reactions
PD-1[Biotinylated]:PD-L2 Inhibitor Screening Colorimetric Assay Kit	72019	96 reactions
PD-L1:B7-1[Biotinylated] Inhibitor Screening Assay Kit	72026	96 reactions
TDO Fluorogenic Inhibitor Screening Assay Kit (384) (Human)	72049	384 wells
TDO Fluorogenic Inhibitor Screening Assay Kit (Human)	72039	96 reactions
TDO Inhibitor Screening Assay Kit	72023	96 reactions
TDO Inhibitor Screening Assay Kit (384)	72036	384 reactions
TIGIT:CD112 Homogeneous Assay Kit	72030	384 reactions
TIGIT:CD155 Homogeneous Assay Kit	72029	384 reactions
TPH1 Inhibitor Screening Assay Kit	72056	384 reactions
TPH1 Inhibitor Screening Assay Kit	72053	96 reactions

Protein

Product Name	Catalog#	Size
ARG1, His-Tag	71658	50 µg
ARG2, His-Tag	71659	50 µg
B7-1 (CD80), Fc fusion (Human) HiP™	71125	100 µg
B7-1 (CD80), Fc fusion, Biotin-labeled (Human) HiP™	71114	50 µg
B7-1 (CD80), FLAG-Avi-His-Tag	71261	100 µg
B7-2 (CD86), Fc fusion (Human)	71150	100 µg
B7-2 (CD86), Fc fusion, Biotin labeled (Human) HiP™	71159	50 µg
B7-H2 (CD275, ICOSL), Fc fusion (Human) HiP™	71130	100 µg
B7-H4, His-tag (Human)	71144	100 µg
B7-H4, His-tag, Biotin-labeled (Human) HiP™	71129	50 µg
B7-H5 (VISTA), Fc fusion (Human) HiP™	71148	100 µg
B7-H5 Fc fusion, Avi-Tag, Biotin-labeled (Human)	71327	50 µg
BTLA(CD272), Fc fusion (Human)	71141	100 µg
c-Mer, GST-tag (Human)	40254	10 µg
CBL-B (Y363F), His-tag, Biotin-labeled (Human)	80413	50 µg
CBL-B, His-tag, Biotin-labeled (Human)	80412	50 µg
CD112, Fc-Fusion, Avi-Tag, Biotin-labeled (Human)	72231	50 µg
CD112, His-tag (Human) HiP™	71197	100 µg
CD112, His-tag, Biotin-labeled (Human) HiP™	71234	50 µg
CD137 (4-1BB), Fc fusion (Human) HiP™	71170	100 µg
CD137 (4-1BB), Fc Fusion, Biotin-labeled (Human) HiP™	71171	50 µg
CD137, Fc fusion (hlgG1) (Mouse)	71250	100 µg
CD137, Fc fusion (mIgG2a), Avi-tag (Mouse) HiP™	71254	100 µg
CD137, Fc fusion (mIgG2a), Biotin-labeled (Mouse) HiP™	71255	50 µg
CD137L (4-1BB ligand), His-tag	71189	100 µg
CD150, Fc Fusion (IgG1), Biotin Labeled (Human)	72307	50 µg
CD150, Fc Fusion, Avi-Tag (Human)	72304	100 µg
CD155 (PVR), His-tag (Human)	71181	100 µg
CD155 (PVR), His-tag (Mouse) HiP™	71167	100 µg
CD155, His-tag, Biotin-labeled (Mouse) HiP™	71168	50 µg

IMMUNOTHERAPY RELATED (CONT)

Protein (CONT)

Product Name	Catalog#	Size
CD160, His-tag (Human) HiP™	71173	100 µg
CD160, His-tag, Biotin-labeled (Human) HiP™	71135	50 µg
CD2, Fc fusion, Avi-Tag, (Human) HiP™	71264	100 µg
CD2, Fc fusion, Biotin-labeled (Human) HiP™	71270	50 µg
CD226, Fc fusion (Human) HiP™	71252	100 µg
CD226, Fc fusion, Biotin-labeled (Human) HiP™	71253	50 µg
CD244, Fc Fusion (IgG1), Avi-Tag (Human)	72305	100 µg
CD244, Fc Fusion (IgG1), Biotin-Labeled (Human)	72306	50 µg
CD27, Fc fusion (Human)	71176	100 µg
CD28, Fc fusion (Human)	71113	200 µg
CD28H, Fc fusion, Biotin-labeled (Human) HiP™	71239	50 µg
CD38, His-Tag (Human), HiP™	71277	100 µg
CD38-APC, His-Tag	71883	100 µg
CD39, His-Tag (Human)	71284	50 µg
CD40, Fc fusion (Human)	71174	100 µg
CD40L (CD154), His-tag (Human)	71191	100 µg
CD44, Fc fusion (Human)	71187	100 µg
CD44, Fc fusion, Biotin-labeled (Human) HiP™	71133	50 µg
CD46-BC, His-tag (Human)	71230	100 µg
CD46-BC, His-tag (Monkey)	71232	100 µg
CD46-C, His-tag (Human)	71231	100 µg
CD46-C, His-tag (Monkey)	71233	100 µg
CD47, Fc fusion (Human) HiP™	71177	100 µg
CD47, Fc fusion, Biotin-labeled (Human) HiP™	71169	50 µg
CD47, Fc-Fusion, Strep-Tag (Human) HiP™	71292	100 µg
CD47, His-tag (Human)	71127	100 µg
CD48, Fc fusion (IgG1), Avi-Tag™ HiP™ (Human)	72309	100 µg
CD48, Fc Fusion (IgG1), Biotin-Labeled (Human) HiP™	72308	50 µg
CD70, His-tag (Human)	71178	100 µg
CD73 His-tag (Human) HiP™	71184	50 µg

Protein (CONT)

Product Name	Catalog#	Size
CD96, Fc-Fusion, Avi-Tag (Human)	71265	100 µg
CD96, Fc-Fusion, Avi-Tag, Biotin Labeled (Human)	71280	50 µg
CEACAM, Avi-His-Tag	70206	100 µg
CEACAM, Avi-His-Tag, Biotin Labeled	70201	50 µg
CTLA4 (CD152), Fc fusion (Human)	71149	100 µg
CTLA4 (CD152), Fc fusion, Biotin-labeled (Human)	71152	50 µg
DRAK2	71225	100 µg
DRAK2, GST-Tag (Human)	71224	100 µg
FcRn (FCGRT/B2M), His-Tag, Biotin-Labeled, (Human) HiP™	71283	50 µg
GITR (CD357), Fc fusion (Human) HiP™	71172	100 µg
GITR (CD357), Fc Fusion, Biotin-labeled (Human)	71256	50 µg
GITRL, His-tag (Human)	71190	100 µg
GPC3, His-tag [Monkey (M. fascicularis)]	71260	100 µg
HPK1, Active, GST-tag (Human)	40398	10 µg
HVEM, Fc fusion (Human)	71142	100 µg
HVEM, Fc fusion, Biotin-labeled (Human)	71143	50 µg
ICOS (CD278), Fc fusion (Human)	71179	100 µg
IDO1, His-tag (Human)	71182	50 µg
IDO1, His-tag (Mouse)	71196	50 µg
IDO2, His-tag (Human)	71194-2	100 µg
IDO2, His-tag (Mouse)	71240	200 µg
IgG1, Fc (Human) HiP™	71456	200 µg
IgG4, Fc (Human) HiP™	71457	200 µg
IL-17A (Human)	91014-1	5 µg
IL-17A (Human)	91014-2	25 µg
IL-17RA, Fc fusion, Biotin-labeled (Human)	91013-1	5 µg
IL-17RA, Fc fusion, Biotin-labeled (Human)	91013-2	25 µg
KIR2DL3, Fc fusion, Biotin-labeled (Human)	71298	50 µg
LAG3 (CD223), Biotin-labeled (Human) HiP™	71147	50 µg
LAG3 (CD223), Fc fusion (Human)	71146	100 µg

IMMUNOTHERAPY RELATED (CONT)

Protein (CONT)

Product Name	Catalog#	Size
LAG3, His-Tag, HiP™	71229	100 µg
LAT, His-tag (Human)	71188	20 µg
LIGHT, His-Tag (Human)	71266	100 µg
mTOR/Raptor/mLST8 Complex, FLAG-tag, His-tag (Human) HiP™	40300	10 µg
OX40 (CD134), Biotin-labeled, His-tag (Human) HiP™	71310	50 µg
OX40 (CD134), Fc fusion (Human)	71175	100 µg
OX40L (CD252), His-tag (Human)	71185	100 µg
PD-1 (CD279), Fc fusion (Human)	71106	100 µg
PD-1 (CD279), Fc fusion (Mouse) HiP™	71116	100 µg
PD-1 (CD279), Fc fusion, Biotin-labeled (Human) HiP™	71109	50 µg
PD-1 (CD279), Fc fusion, Biotin-labeled (Mouse) HiP™	71118	50 µg
PD-1 (CD279), FLAG-tag (Human) HiP™	71115	50 µg
PD-1 (E136A), Fc fusion, Biotin-labeled (Human) HiP™	71247	50 µg
PD-1 (Human), Fc Fusion (Mouse IgG2a) HiP™	71997	100 µg
PD-1 (I126A), Fc fusion, Biotin-labeled (Human) HiP™	71238	50 µg
PD-1 (I134A), Fc fusion, Biotin-labeled (Human) HiP™	71245	50 µg
PD-1 (K78A), Fc fusion, Biotin-labeled (Human) HiP™	71244	50 µg
PD-1 (L128A), Fc fusion, Biotin-labeled (Human) HiP™	71248	50 µg
PD-1 (Monkey), Fc fusion (Human IgG1) HiP™	71158	100 µg
PD-1 (Monkey), Fc fusion (Human IgG1), Biotin-labeled HiP™	71235	50 µg
PD-1 (Mouse), Fc fusion (Human), PE-labeled	71267	50 µg
PD-1 (P130A), Fc fusion, Biotin-labeled (Human) HiP™	71246	50 µg
PD-1, Fc Fusion, PE-labeled (Human)	71243	50 µg
PD-1, FLAG-Avi-His-tag (Human) HiP™	71198	50 µg
PD-1, FLAG-His-tag, Biotin-labeled (Human) HiP™	71325	50 µg
PD-L1 (A121Q), Fc fusion, Biotin-labeled (Human) HiP™	71320	50 µg
PD-L1 (CD274), Fc fusion (Human) HiP™	71104-1	50 µg
PD-L1 (CD274), Fc fusion (Human) HiP™	71104-2	100 µg
PD-L1 (CD274), Fc fusion (Mouse) HiP™	71117-2	100 µg
PD-L1 (CD274), Fc fusion (Mouse) HiP™	71117-1	50 µg
PD-L1 (CD274), Fc fusion, Biotin-labeled (Human) HiP™	71105	50 µg
PD-L1 (CD274), Fc fusion, Biotin-labeled (Mouse) HiP™	71119	50 µg
PD-L1 (CD274), FLAG-tag (Human) HiP™	71183	50 µg
PD-L1 (D122A), Fc fusion, Biotin-labeled (Human) HiP™	71321	50 µg
PD-L1 (D26A), Fc fusion, Biotin-labeled (Human) HiP™	71313	50 µg
PD-L1 (F19A), Fc fusion, Biotin-labeled (Human) HiP™	71311	50 µg
PD-L1 (Human), Fc fusion (Mouse IgG2a) HiP™	71999	100 µg
PD-L1 (Human), Fc Fusion (Mouse IgG2a) PE-Labeled	71998	50 µg
PD-L1 (I54A), Fc fusion, Biotin-labeled (Human) HiP™	71314	50 µg
PD-L1 (K124A), Fc fusion, Avi-Tag (Human) HiP™	71993	100 µg

Protein (CONT)

Product Name	Catalog#	Size
PD-L1 (K124A), Fc fusion, Biotin-labeled (Human) HiP™	71323	50 µg
PD-L1 (M115A), Fc fusion, Biotin-labeled (Human) HiP™	71318	50 µg
PD-L1 (Monkey), Fc fusion (Human IgG1) HiP™	71153	100 µg
PD-L1 (Monkey), Fc fusion (Human IgG1), Biotin-labeled HiP™	71154	50 µg
PD-L1 (Q66A), Fc fusion, Biotin-labeled (Human) HiP™	71316	50 µg
PD-L1 (R113A), Fc fusion, Biotin-labeled (Human) HiP™	71317	50 µg
PD-L1 (R125A), Fc fusion, Biotin-labeled (Human) HiP™	71324	50 µg
PD-L1 (S117Q), Fc fusion, Biotin-labeled (Human) HiP™	71319	50 µg
PD-L1 (T20Q), Fc fusion, Biotin-labeled (Human) HiP™	71312	50 µg
PD-L1 (Y123A), Fc fusion, Avi-Tag (Human)	71992	100 µg
PD-L1 (Y123A), Fc fusion, Biotin-labeled (Human) HiP™	71322	50 µg
PD-L1 (Y56A), Fc fusion, Biotin-labeled (Human) HiP™	71315	50 µg
PD-L1(CD274), FLAG-Avi-His-Tag, (Human) HiP™	71279	100 µg
PD-L1, Fc fusion, PE-labeled (Mouse)	71268	50 µg
PD-L2 (CD273), Fc fusion (Human) HiP™	71107	100 µg
PD-L2 (CD273), Fc fusion, Biotin-labeled (Human)	71108	50 µg
RANK, Fc fusion (IgG1), Avi-tag (Human)	70823	100 µg
RANK, Fc fusion (IgG1), Biotin Labeled (Human)	70822	50 µg
SIRP-γ (CD172g), Fc fusion, Biotin-labeled (Human) HiP™	71236	50 µg
SIRP-α (CD172a), His-tag (Human)	71145	100 µg
SIRP-α (SIRP alpha), His-tag, Biotin-labeled (Human) HiP™	71138	50 µg
TDO, His-tag (Human)	71195	50 µg
TDO2, His-tag (Mouse)	71241	50 µg
TIGIT, Fc fusion (Human)	71186	100 µg
TIGIT, Fc fusion, Biotin-labeled (Human) HiP™	71251	50 µg
TIM-3, Avi-His-Tag	71262	100 µg
TIM-3, Biotin-labeled, His-tag (Human) HiP™	71237	50 µg
TIM-3, Fc fusion (Human)	71151	100 µg
TIM-3, FLAG-tag (Human)	71180	100 µg
TPH1, His-tag (Human)	71192	50 µg
TPH2, His-tag (Human)	71193	50 µg
TUT4, FLAG-tag (Human)	71259	50 µg
TUT4, FLAG-tag, Biotin-Labeled (Human)	71258	25 µg

IMMUNOTHERAPY RELATED (CONT)

Assay Kit Components

Product Name	Catalog#	Size
3xCLTA4 Assay Buffer	33297	100 ml
5X CD73 Assay Buffer	74000	10 ml
IDO1 Assay Buffer	73002	1 ml
IDO1 Fluorescence Solution	73299	2 ml
IDO1 Fluorogenic Reaction Solution	73009	10 ml
IDO1 Reaction Solution	73001	10 ml
IDO2 Assay Buffer	73004	1 ml
IDO2 Reaction Solution	73003	10 ml
PD-1 Cell Growth Medium	60190	500 ml
PD-1 Cell-Based Assay Medium	60189	100 ml
TDO Assay Buffer	73006	1 ml
TDO Fluorogenic Reaction Solution	73010	10 ml
TDO Primer Mix-qPCR Assay	71271	96 rxns
TDO Reaction Solution	73005	10 ml
Thaw Medium 1	60187	100 ml
Thaw Medium 2	60184	100 ml
Thaw Medium 3	60186	100 ml
Thaw Medium 4	60181	100 ml
Thaw Medium 5	60182	100 ml
Thaw Medium 6	60183	100 ml
Thaw Medium 7	60185	100 ml

Cell Based Assay / Stable Lines

Product Name	Catalog#	Size
ADCC Bioassay Effector Cell F variant (Low Affinity) - Jurkat Recombinant Cell Line	60540	2 vials
ADCC Bioassay Effector Cell V variant (High Affinity) - Jurkat Recombinant Cell Line	60541	2 vials
ADCP Bioassay Effector Cell FcγRIIIa (H variant) /NFAT Reporter-Jurkat	71273	2 vials
CD137L (4-1BBL) / TCR Activator- CHO-K1 Recombinant Cell Line	60527	2 vials
CD137L (4-1BBL) CHO-K1 Recombinant Cell Line	60523	2 vials
CD155 (PVR) - HEK293 Recombinant Cell Line	60537	2 vials
CD155 / TCR Activator - CHO Recombinant Cell line	60548	2 vials
CD27 CHO-K1 Stable Recombinant Cell Line	60624	2 vials
CD40/NF-κB Reporter (Luc) - HEK293 Recombinant Stable Cell Line	60626	2 vials
CD47 - HEK293 Cell Line	71249	2 vials
CD47/TCR-Activator CHO-K1 Cell Line	60602	2 vials
Foxp3 Reporter (Luc) - Jurkat Recombinant Cell Line	60628	2 vials
GITR / NF-κB-Luciferase Reporter (Luc) - Jurkat Cell Line	60546	2 vials
GITRL CHO-K1 Recombinant Cell Line	60547	2 vials
HEK293 - T-REx Recombinant Cell Line	71227	2 vials
IDO1 Cell-Based Assay Kit	72031	100 reactions
IDO1 Cellular Activity QuickDetect™ Supplements	62000-1	100 reactions
IDO1 Cellular Activity QuickDetect™ Supplements	62000-2	1000 reactions
IDO1-HEK293 Recombinant Cell line (Human)	60532	2 vials
IDO2 Cellular Activity QuickDetect™ Supplements	62001-1	100 reactions
IDO2 Cellular Activity QuickDetect™ Supplements	62001-2	1000 reactions
IL-2-Luciferase Reporter (Luc) - Jurkat Cell Line	60481	2 vials
LAG3 / NFAT Reporter - Jurkat Recombinant Cell Line	71278	2 vials
NF-κB-Luciferase Reporter (Luc) - Jurkat Recombinant Cell Line	60651	2 vials
NF-κB Reporter (Luc) - A549 Recombinant Stable Cell Line	60625	2 vials
NFAT Reporter (Luc) - Jurkat Recombinant Cell Line	60621	2 vials
OX40 / NF-κB Reporter - HEK293 Recombinant Cell Line	60482	2 vials
PD-1 - HEK293 Recombinant Cell Line	60680	2 vials
PD-1 / NFAT Reporter - Jurkat Recombinant Cell Line	60535	2 vials
PD-1:PD-L1/PD-L2 Cell-Based Inhibitor Screening Assay Kit	60800	100 rxns
PD-L1 - CHO Recombinant Cell Line	60543	2 vials
PD-L1 / TCR Activator - CHO Recombinant Cell Line	60536	2 vials
TCR Activator - CHO Recombinant Cell line	60539	2 vials
TCR Activator / PD-L1 Mammalian Expression Kit	60610	500 reactions
TCR Activator / PD-L2 Mammalian Expression Kit	60620	500 reactions

INHIBITORS ACTIVATORS

Apoptosis

Product Name	Catalog#	Size
2-Methoxyestradiol (2-MeOE2)	27762-1	50 mg
2-Methoxyestradiol (2-MeOE2)	27762-2	100 mg
2-Methoxyestradiol (2-MeOE2)	27762-3	300 mg
Apoptosis Activator 2	27733-1	25 mg
Apoptosis Activator 2	27733-2	50 mg
Apoptosis Activator 2	27733-3	100 mg
Apoptosis Inhibitor	27734-2	25 mg
Apoptosis Inhibitor	27734-3	100 mg
Apoptosis Inhibitor	27734-1	10 mg
BAM7	27607-1	10 mg
BAM7	27607-2	50 mg
Bendamustine HCl	27738-1	5 mg
Bendamustine HCl	27738-2	10 mg
Betulinic acid	27739-1	25 mg
Betulinic acid	27739-2	50 mg
Betulinic acid	27739-3	100 mg
BIBR 1532	27740-2	100 mg
BIBR 1532	27740-1	25 mg
Boc-D-FMK	27611-2	10 mg
Boc-D-FMK	27611-3	25 mg
Boc-D-FMK	27611-1	5 mg
Caspase-3/7 Inhibitor I	27741-1	5 mg
Caspase-3/7 Inhibitor I	27741-2	10 mg
Caspase-3/7 Inhibitor I	27741-3	25 mg
Cisplatin	27744	5 mg
Costunolide	27745-1	5 mg
Costunolide	27745-2	10 mg
Cycloheximide	27746	1 g
Elesclomol (STA-4783)	27748-1	5 mg
Elesclomol (STA-4783)	27748-2	10 mg

Apoptosis

Product Name	Catalog#	Size
Mitomycin C	27763	10 mg
Q-VD(OMe)-OPh	27640-3	25 mg
Q-VD(OMe)-OPh	27640-1	5 mg
Q-VD(OMe)-OPh	27640-2	10 mg
Q-VD-OPh hydrate	27641-1	5 mg
Q-VD-OPh hydrate	27641-2	10 mg
Q-VD-OPh hydrate	27641-3	25 mg
Streptozocin (U-9889)	27656-1	100 mg
Streptozocin (U-9889)	27656-2	500 mg
TW-37	27775-2	50 mg
TW-37	27775-3	25 mg
TW-37	27775-1	10 mg
VX-765	27779-3	50 mg
VX-765	27779-1	100 mg
VX-765	27779-2	10 mg
Z-DQMD-FMK	27666-3	25 mg
Z-DQMD-FMK	27666-1	5 mg
Z-DQMD-FMK	27666-2	10 mg
Z-FA-FMK	27667-1	5 mg
Z-FA-FMK	27667-2	25 mg
Z-FA-FMK	27667-3	10 mg
Z-VDVAD-FMK	27668-1	5 mg
Z-VDVAD-FMK	27668-2	10 mg
Z-VDVAD-FMK	27668-3	25 mg
Z-VEID-FMK	27669-2	10 mg
Z-VEID-FMK	27669-3	25 mg
Z-VEID-FMK	27669-1	5 mg
Z-WEHD-FMK	27672-1	5 mg
Z-WEHD-FMK	27672-2	10 mg
Z-WEHD-FMK	27672-3	25 mg

INHIBITORS ACTIVATORS (CONT)

Acetyltransferase

Product Name	Catalog#	Size
AICAR	27049	25 mg
C646	27613-1	10 mg
C646	27613-2	50 mg

Deacetylase

Product Name	Catalog#	Size
(S)-HDAC-42	27208	1 mg
4-iodo-SAHA	27205	50 mg
AGK2	27228	5 mg
Apicidin	27329	10 mg
CBHA	27204	5 mg
Chidamide	27202	1 mg
CI-994	27021	50 mg
CUDC-101	27022	5 mg
EX527	27103	1 mg
HC Toxin	27209	500 µg
HNHA	27206	10 mg
ITF 2357	27327	10 mg
Kaempferol	27757	20 mg
LAQ824 (NVP-LAQ824,Dacinostat)	27760-1	10 mg
LAQ824 (NVP-LAQ824,Dacinostat)	27760-2	50 mg
M344	27203	5 mg
MC1568	27761-1	10 mg
MC1568	27761-2	25 mg
Mocetinostat	27019	10 mg
Mocetinostat (MGCD0103)	27109	5 mg
MS-275 (Entinostat)	27011	25 mg
Oxamflatin	27326	10 mg
Oxamflatin	27201	1 mg
Panobinostat	27020	5 mg
Parthenolide	27768-1	250 mg

Bromodomain

Product Name	Catalog#	Size
(+)-JQ1	27401	1 mg
(+)-JQ1	27400	10 mg
(+)-JQ1	27402	5 mg
(-)-JQ1	27335	25 mg
(-)-JQ1	27334	5 mg
CHS-828	27333	25 mg
I-CBP112 (Hydrochloride)	27336	1 mg
PFI-1	27332	25 mg
RediSolution™ (+)-JQ1	27403	1 mg

Deacetylase (CONT)

Product Name	Catalog#	Size
Parthenolide	27768-2	50 mg
PCI 34051	27316	50 mg
PCI 34051	27317	100 mg
PCI-24781 (CRA-024781)	27769-1	10 mg
PCI-24781 (CRA-024781)	27769-2	50 mg
PCI-24781 (CRA-024781)	27769-3	5 mg
Pracinostat (SB939)	27771-2	5 mg
Pracinostat (SB939)	27771-3	50 mg
Pracinostat (SB939)	27771-1	10 mg
Pyroxamide	27328	50 mg
Resminostat (RAS2410)	27773-1	10 mg
Resminostat (RAS2410)	27773-2	50 mg
SAHA (Vorinostat)	27006	100 mg
Salermide	27324	50 mg
SB 939	27331	25 mg
Scriptaid	27200	1 mg
SIRT1/2 Inhibitor IV	27323	25 mg
Splitomicin	27330	25 mg
Suberohydroxamic Acid (SBHA)	27210	100 mg
Trichostatin A (TSA)	27102	5 mg
Tubastatin A hydrochloride	27108	10 mg
Valproic Acid	27207	10 g

Immunotherapy

Product Name	Catalog#	Size
INCB024360 Analog	27338-2	100 mg
INCB024360 Analog	27338-1	10 mg
N-formylkynurenine	73000	2 mg
NLG919	27337-1	10 mg
NLG919	27337-2	50 mg

INHIBITORS ACTIVATORS (CONT)

Kinase

Product Name	Catalog#	Size
A-769662	27057	5 mg
Afatinib	27009	10 mg
Alvocidib	27058	25 mg
Axitinib	27064	10 mg
Cediranib	27036	5 mg
CHIR-99021 (CT99021)	27614-1	5 mg
CHIR-99021 (CT99021)	27614-2	25 mg
CHIR-99021 (CT99021)	27614-3	100 mg
CHIR-99021 (CT99021) HCl	27615-2	5 mg
CHIR-99021 (CT99021) HCl	27615-3	100 mg
Doramapimod	27034	25 mg
Fasudil	27029	250 mg
GDC-0941	27000	10 mg
Gefitinib	27032	1 g
Geldanamycin	27008	5 mg
HA-1077	27030	250 mg
K252a	27033	1 mg
KU-0063794	27039	5 mg
LY-294002	27038	50 mg
OSU-03012	27060	10 mg
PD 173074	27056	5 mg
PIK-75	27001	10 mg
PP242	27063	10 mg
Rapamycin	27062	50 mg
Ruxolitinib, Phosphate	27059	10 mg

Methyltransferase

Product Name	Catalog#	Size
AMI-1 (sodium salt)	27307	25 mg
Azacitidine (Vidaza)	27107	50 mg
BIX01294 (hydrochloride hydrate)	27220	10 mg
Chaetocin	27221	1 mg
CTPB	27050	1 mg
Ellagic acid	27219	100 mg
S-adenosyl homocysteine	52031	250 µL
UNC0224	27303	10 mg
UNC0321 (TFA salt)	27306	50 mg
UNC0638	27222	5 mg

Kinase(CONT)

Product Name	Catalog#	Size
SMI-4a	27774-1	10 mg
SMI-4a	27774-2	50 mg
Sorafenib Tosylate	27014	100 mg
Staurosporine	27002	1 mg
Temsirolimus	27024	10 mg
Tofacitinib	27037	10 mg
Tyrphostin AG 1478	27035	25 mg
U0126	27012	5 mg
Wortmannin	27031	10 mg
Roscovitine	27040	10 mg

Metabolic Enzymes

Product Name	Catalog#	Size
Alvespimycin HCl (17-DMAG)	27730-1	25 mg
Alvespimycin HCl (17-DMAG)	27730-2	100 mg
Ezetimibe	27749-2	50 mg
Ezetimibe	27749-3	100 mg
Ezetimibe	27749-1	25 mg
Telotristat	27341	10 mg
Telotristat	27340	5 mg
VER 155008	27777-1	10 mg
VER 155008	27777-2	50 mg
XL-888	27781-1	10 mg
XL-888	27781-2	5 mg
XL-888	27781-3	25 mg

INHIBITORS ACTIVATORS (CONT)

Protease

Product Name	Catalog#	Size
Ac-DEVD-CMK	27315	5 mg
Aliskiren Hydrochloride	27300	1 mg
AT13387	27736-1	5 mg
AT13387	27736-2	10 mg
BMS-790052	27054	5 mg
Bortezomib	27028	5 mg
Brefeldin A	27042	10 mg
Camostat Mesilate (FOY-305)	27055	10 mg
CAY10625	27321	10 mg
Danoprevir	27052	2 mg
Embelin	27322	100 mg
Ganetespi (STA-9090)	27750-1	5 mg
Ganetespi (STA-9090)	27750-2	10 mg
IPI-504 (Retaspimycin hydrochloride)	27753-1	10 mg
IPI-504 (Retaspimycin hydrochloride)	27753-2	5 mg
KW-2478	27758-1	10 mg
KW-2478	27758-2	50 mg
KW-2478	27758-3	5 mg
NVP-BEP800	27766-2	5 mg
NVP-BEP800	27766-3	25 mg
NVP-BEP800	27766-1	10 mg
Obatoclox	27044	5 mg
Oxyresveratrol	27318	500 mg
PAC-1	27043	10 mg
Sepantronium Bromide	27045	5 mg
Sitagliptin	27106	200 mg
Telaprevir (VX-950)	27051	5 mg
Trimidox	27319	50 mg
Trimidox	27320	100 mg
VX-222	27053	5 mg
Z-DEVD-FMK	27314	5 mg
Z-VAD(OMe)-FMK	27313	5 mg
Z-VAD-FMK, Methyl Ester	27017	1 mg

Phosphodiesterase

Product Name	Catalog#	Size
Aminophylline	27731	25 mg
Anagrelide HCl	27732-2	50 mg
Anagrelide HCl	27732-1	10 mg
Apremilast (CC-10004)	27735-1	5 mg
Apremilast (CC-10004)	27735-2	25 mg
BAY-60-7550	27215	5 mg
Cilomilast	27742-2	10 mg
Cilomilast	27742-3	50 mg
Cilomilast	27742-1	5 mg
Cilostazol	27743-1	25 mg
Cilostazol	27743-2	100 mg
CP 80633	27301	10 mg
Dyphylline	27747	50 mg
GSK256066	27751-1	10 mg
GSK256066	27751-2	50 mg
IBMX	27213	50 mg
Icariin	27217	1 g
Irsogladine	27754	50 mg
LY171883	27211	10 mg
Milrinone	27216	10 mg
Milrinone	27309	100 mg
Milrinone	27308	50 mg
Papaverine	27304	1 g
Papaverine	27302	250 mg
Quercetin	27214	5 g
Rolipram	27005	10 mg
Sildenafil Citrate	27105	25 mg
SP600125	27023	50 mg
Vardenafil HCl Trihydrate	27776-1	100 mg
Vardenafil HCl Trihydrate	27776-2	10 mg
Vinpocetine	27778-1	100 mg
Vinpocetine	27778-2	200 mg
Zaprinast	27218	10 mg

INHIBITORS ACTIVATORS (CONT)

Other

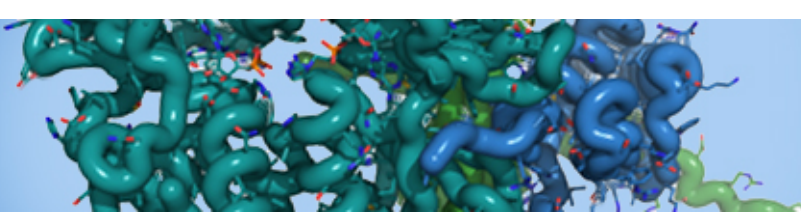
Product Name	Catalog#	Size
Anti-PCSK9 Neutralizing Antibody	71207	50 µg
BAY-11-7082	27229	10 mg
BIIB021	27046	5 mg
Curcumin	27104	100 mg
Cyclopamine, Free Base	27013	10 mg
Epacadostat (INCB024360)	27339-1	10 mg
Epacadostat (INCB024360)	27339-2	100 mg
Forskolin	27067	10 mg
Forskolin	27068	50 mg
Geldanamycin, FITC-labeled	50312	30 µl
ICG 001	27752-2	100 mg
ICG 001	27752-3	25 mg
ICG 001	27752-1	10 mg
INCB024360 Analog	27338-1	10 mg
INCB024360 Analog	27338-2	100 mg
IWP-L6	27755-1	10 mg
IWP-L6	27755-2	50 mg
KY 02111	27759-1	10 mg
KY 02111	27759-2	200 mg
KY 02111	27759-3	50 mg
ML161	27764-1	10 mg
ML161	27764-2	50 mg
NLG919	27337-1	10 mg
NLG919	27337-2	50 mg
Novo-TRX	27500	20 µl
Novobiocin	27501	250 µl
NVP-AUY922	27026	10 mg
Okadaic Acid	27047	100 µg
Pimecrolimus	27048	10 mg
Sepantronium Bromide	27066	10 mg
UNC669	27664-1	10 mg
UNC669	27664-2	25 mg
Vismodegib (GDC-04491)	27015	50 mg
Vismodegib (GDC-04491)	27010	10 mg
Wnt-C59	27780-1	10 mg
Wnt-C59	27780-2	50 mg
Wnt-C59	27780-3	5 mg

PARP

Product Name	Catalog#	Size
1,5-Isoquinolinediol	27310	25 mg
ABT-888 (Veliparib)	27101	5 mg
AZD2281 (Olaparib)	27003	10 mg
DPQ	27311	1 mg
Iniparib	27016	10 mg
NU 7026	27312	50 mg
PJ34	27041	1 mg
XAV939	27100	10 mg

Ubiquitination

Product Name	Catalog#	Size
(R) - MG132	27226	1 mg
(S)-MG132	27230	10 mg
Clasto-lactacystin β-lactone	27224	50 µg
IU1	27227	10 mg

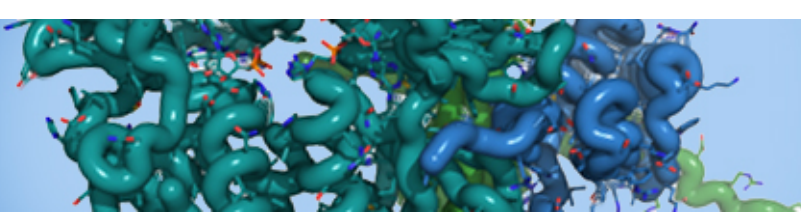


Cytoplasmic Tyrosine

Product Name	Catalog#	Size
ACK1, GST-tag	40400	10 µg
BLK, GST-tag	40401	10 µg
BMX, GST-tag	40402	10 µg
BRK, GST-tag	40403	10 µg
BTK, GST-tag	40405	10 µg
CAMK2δ, GST-tag	41109	10 µg
CSK, GST-tag	40410	10 µg
FAK, GST-tag	40420	10 µg
FES, His-FLAG-tag	40425	10 µg
FGR, GST-tag	40422	10 µg
FRK, GST-tag	40424	10 µg
FYN A, FLAG-tag	40433	10 µg
HCK, GST-tag	40440	10 µg
ITK, GST-tag	40445	10 µg
Jak1, GST-tag	40449	10 µg
Jak2 (JH1 domain), His-tag	40450	10 µg
Jak2 (JH1, JH2 domain), His-GST-tags	40451	10 µg
Jak3, His-tag	40452	10 µg
LCK, GST-tag	40470	10 µg
LYN A, GST-tag	40471	10 µg
LYNB, GST-tag	40472	10 µg
Mouse FER, GST-tag	40419	10 µg
Mouse ITK, GST-tag	40446	10 µg
PYK2, His-tag	40480	10 µg
Rat ITK, GST-tag	40447	10 µg
SRC, GST-tag	40483	10 µg
SRC, His-tag	40484	10 µg
SYK, Catalytic, GST-tag	40487	10 µg
SYK, Full length, GST-tag	40485	10 µg
TXK, GST-tag	40486	10 µg
Tyk2, His-tag	40285	10 µg
Yes 1, GST-tag	40488	10 µg
ZAP70, GST-tag	40490	10 µg

Kinase Lipids

Product Name	Catalog#	Size
PI3 Kinase [p110α (N345K)/p85α], His-Tag	40646	10 µg
Ceramide Kinase, FLAG-tag	40617	10 µg
IP6K2, Biotin-labeled, His-tag, Avi-tag	40643	10 µg
IP6K2, FLAG-His-tags	40642	20 µg
Mouse Sphingosine kinase 1a, His-tag	40613	10 µg
Mouse Sphingosine kinase 2, His-tag	40614	10 µg
p110α(K111N)/p85α, FLAG-tag	40639	20 µg
p85α, His-tag	40630	100 µg
PI3 Kinase (p110α/p55γ), His-Tag	40645	10 µg
PI3 kinase (p110α/p85α), FLAG-tag	40620	20 µg
PI3 kinase (p110α/p85α), GST-tag	40621	20 µg
PI3 kinase (p110β/p85α), FLAG-tag	40622	20 µg
PI3 kinase (p110γ/PIK3R5) complex, His-tag, GST-tag	40626	20 µg
PI3 kinase (p110δ/p85α), GST-tag	40628	20 µg
PI3 kinase (p120γ), His-tag	40625	20 µg
PI3 Kinase [p110α (E545K)/p85α], His-Tag	40644	10 µg
PI3 kinase [p110α(E545K)/p85α], FLAG-tag	40640	20 µg
PI3 kinase [p110α(H1047R)/p85α], FLAG-tag	40641	20 µg
PIP5K1A, GST-tag	40305	10 µg
Sphingosine kinase 1, His-tag	40610	20 µg
Sphingosine kinase 2 (long), His-tag	40612	10 µg
Sphingosine kinase 2, His-tag	40611	20 µg
VPS34, FLAG-tag	40690	20 µg

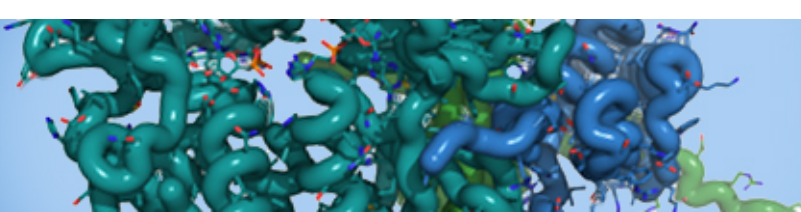


Receptor Tyrosine

Product Name	Catalog#	Size
Abl Kinase Mutant (T334I), His-tag	40415	10 µg
Abl Kinase, His-tag	40411	10 µg
ALK, GST-tag	40214	10 µg
Axl, GST-tag	40180	10 µg
c-Mer, GST-tag (Human)	40254	10 µg
cKit (D816V), His-tag	40252	10 µg
cKit (V560G), His-tag	40253	10 µg
cKit (V654A), His-tag	40251	10 µg
cKit, His-tag	40250	10 µg
cMet, GST-tag	40255	10 µg
DDR1, GST-tag	40184	10 µg
DDR2, GST-tag	40185	10 µg
EGFR (L858R), GST-tag	40189	10 µg
EGFR (T790M), GST-tag	40188	10 µg
EGFR (T790M, C797S, L858R), GST-tag	40351	10 µg
EGFR (T790M, L858R), GST-tag	40350	10 µg
EGFR, GST-tag	40187	10 µg
EPHA1, GST-tag	40191	10 µg
EPHA2, His-tag	40190	10 µg
EPHA3, GST-tag	40192	10 µg
EPHA4, GST-tag	40193	10 µg
EPHA6, GST-tag	40194	10 µg
EPHB2, His-tag	40200	10 µg
EPHB3, GST-tag	40186	10 µg
EPHB4, His-tag	40201	10 µg
FGFR1 (V561M), GST-tag	40209	10 µg
FGFR1 (FLT2), GST-tag	40210	10 µg
FGFR2, GST-tag	40211	10 µg
FGFR3, GST-tag	40212	10 µg
FGFR4, GST-tag	40213	10 µg

Receptor Tyrosine (CONT)

Product Name	Catalog#	Size
Flt1, His-tag	40223	10 µg
Flt3, His-tag	40225	10 µg
FMS, GST-tag	40227	10 µg
HER2, GST-tag	40230	10 µg
HER4, GST-tag	40232	10 µg
IGF-1R, GST-tag	40240	10 µg
Insulin receptor (INSR), GST-tag	40241	10 µg
IRR, GST-tag	40242	10 µg
Mouse EGFR, FLAG-tag	40195	10 µg
Mouse EPHB1, GST-tag	40199	10 µg
MUSK, His-tag	40079	10 µg
PDGFRa, GST-tag	40261	10 µg
PDGFRa, Mouse, GST-tag	40260	10 µg
PDGFRβ, His-tag	40263	10 µg
Rat MET, GST-tag	40228	10 µg
Ret, GST-tag	40267	10 µg
RON, GST-tag	40292	10 µg
ROR1, GST-tag	40396	10 µg
ROR2, GST-tag	40296	10 µg
ROS1, GST-tag	40268	10 µg
Tie2, GST-tag	40370	10 µg
Tie2, His-tag	40270	10 µg
TRKA, GST-tag	40280	10 µg
TRKB, GST-tag	40281	10 µg
TRKC, GST-tag	40282	10 µg
TYRO3, GST-tag	40293	10 µg
VEGFR2 (KDR), GST-tag	40301	10 µg
VEGFR3 (Flt4), GST-tag	40302	10 µg

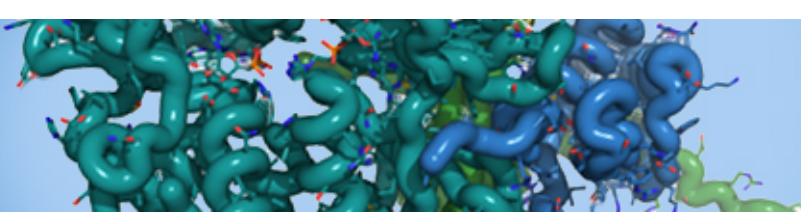


Serine Threonine

Product Name	Catalog#	Size
ABL2, His-tag	40417	10 µg
AKT1, Active	40003	10 µg
AKT2, Active, His-tag	40011	10 µg
AKT2, Inactive, His-tag	40001	100 µg
AKT3, His-tag	40012	10 µg
ALK1, GST-tag	40018	10 µg
ALK2, GST-tag	40019	10 µg
ALK4, GST-tag	40020	10 µg
AMPK (A1/B1/G1), His-tags	40025	10 µg
AMPK (A1/B1/G2), His-tag	40701	5 µg
AMPK (A1/B1/G2), His-tags	40021	10 µg
AMPK (A1/B1/G3), His-tag	40702	5 µg
AMPK (A1/B1/G3), His-tags	40022	10 µg
AMPK (A1/B2/G1), His-tag	40703	5 µg
AMPK (A1/B2/G1), His-tags	40023	10 µg
AMPK (A2/ B1/G1), His-tag	40704	5 µg
AMPK (A2/B1/G1), His-tags	40024	10 µg
AMPK (A2/B2/G1), His-tag	40705	5 µg
AMPK (A2/B2/G1), His-tags	40026	10 µg
AMPK (A2/B2/G2), His-tag	40706	5 µg
AMPK (A2/B2/G2), His-tags	40027	10 µg
aRAF, His-tag	40010	10 µg
Ask1, GST-tag	40028	10 µg
AURORA C, GST-tag	40178	10 µg
Aurora Kinase A	40004	10 µg
Aurora Kinase B, GST-tag, His-tag	40002	10 µg
BRAF (V600E), GST-tag	40533	10 µg
BRAF, GST-tag	40065	10 µg
BRAF/p50, FLAG-tag	40005	10 µg
BRSK2, His-tag	40016	10 µg

Serine Threonine (CONT)

Product Name	Catalog#	Size
CAMK1, Mouse, GST-tag	40030	10 µg
CAMK1β, Mouse, GST-tag	40031	10 µg
CAMK1γ, GST-tag	40036	10 µg
CAMK1γ, GST-tag	40032	10 µg
CAMK1δ, GST-tag	40037	10 µg
CAMK2α, GST-tag	40038	10 µg
CAMK2β, His-tag, GST-tag	40041	10 µg
CAMK2γ, GST-tag	40042	10 µg
CAMK2δ, GST-tag	40043	10 µg
CAMK4, GST-tag	40029	10 µg
CAMKK1, GST-tag	40044	10 µg
CAMKK2, GST-tag	40046	10 µg
Casein Kinase 1α1	40310	10 µg
CDK1/CyclinA2, GST-tag	40100	10 µg
CDK1/CyclinB1, GST-tag	40454	10 µg
CDK2 (no tag)/CyclinA2, His-GST-tags	41101	10 µg
CDK2/CyclinA2, GST-tag	40101	10 µg
CDK2/CyclinE1, GST-tag	40102	10 µg
CDK3/CyclinE1, GST-tag	40103	10 µg
CDK4(EE,T172A)/Cyclin D1, His-tag	40094	20 µg
CDK4/CyclinD3, GST-tag	40104	10 µg
CDK5/p25, GST-tag	40105	10 µg
CDK5/p35, GST-tag	40095	10 µg
CDK6/CyclinD1, His-tag, GST-tag	40097	10 µg
CDK6/CyclinD3, His-tags	40206	20 µg
CDK7/CyclinH1/MNAT1, His-tags	40098	10 µg
CDK9/CyclinK, GST-tag	40106	10 µg
CDK9/CyclinT1, GST-tag	40307	10 µg
CHK1, GST-tag	40039	10 µg
CHK2, His-tag	40040	10 µg

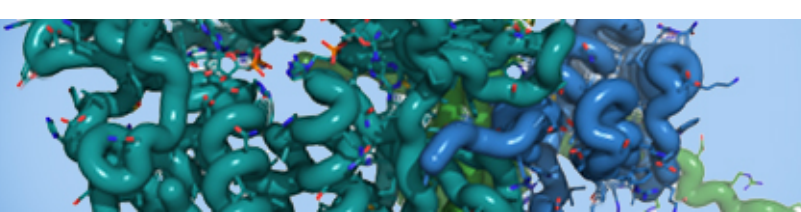


Serine Threonine (CONT)

Product Name	Catalog#	Size
CK2a1, GST-tag	40045	10 µg
CLK1, GST-tag	40196	10 µg
CLK2, GST-tag	40197	10 µg
CLK3, GST-tag	40198	10 µg
Cot (MAP3K8), GST-His-tags	40050	10 µg
cRAF (RAF1)	40008	10 µg
DAPK1, GST-tag	40051	10 µg
DAPK2, GST-tag	40049	10 µg
DAPK3, GST-tag	40052	10 µg
DCAMKL1, GST-tag	40047	10 µg
DCAMKL2, GST-tag	40048	10 µg
DMPK, GST-tag	40054	10 µg
DRAK2	71225	100 µg
DRAK2, GST-Tag (Human)	71224	100 µg
DYRK2, His-tag	40053	10 µg
EEF2K, GST-tag	40057	10 µg
EIF2AK2, GST-tag	40058	10 µg
EIF2AK3, GST-tag	40059	10 µg
ERK1	40055	10 µg
ERK2, GST-tag	40299	10 µg
ERN1 (IRE1), GST-tag	40306	10 µg
GCK (MAP4K2), GST-tag	40107	10 µg
GRK2, GST-tag	40060	10 µg
GRK5, GST-tag	40063	10 µg
GRK6, GST-tag	40066	10 µg
GRK7, GST-tag	40108	10 µg
GSK3α	40006	10 µg
GSK3β	40007	10 µg
HGK (MAP4K4), GST-tag	40109	10 µg
HIPK1, GST-tag	40179	10 µg

Serine Threonine (CONT)

Product Name	Catalog#	Size
HIPK3, His-tag	40110	10 µg
HIPK4, GST-tag	40111	10 µg
HPK1, Active, GST-tag (Human)	40398	10 µg
Human IRE1, His-tag	40709	10 µg
ICK, GST-tag	40112	10 µg
IKKβ, GST-tag	40304	10 µg
IRAK1, His-tag	40202	10 µg
IRAK2, GST-tag	40087	10 µg
IRAK4, GST-tag	40064	10 µg
JNK2, GST-tag	40113	10 µg
KHS1 (GCKR), GST-tag	40115	10 µg
LKB1/MO25/STRAD Complex, STK11, His-tag, MO25, GST-tag, STRAD	40069	20 µg
Lok1 (Stk10), His-tag	40074	10 µg
LRRK2 (D1994A), GST-Tag	40831	10 µg
LRRK2 (G2019S), GST-Tag	40832	10 µg
LRRK2 (G2385R), GST-Tag	40833	10 µg
LRRK2 (I2020T), GST-Tag	40834	10 µg
LRRK2 (R1441C), GST-Tag	40835	10 µg
LRRK2 (R1441G), GST-Tag	40836	10 µg
LRRK2 (R1441H), GST-Tag	40837	10 µg
LRRK2 (Y1699C), GST-Tag	40838	10 µg
LRRK2 (Y1699G), GST-Tag	40839	10 µg
LRRK2, GST-Tag	40842	10 µg
MAP3K14(NIK), GST-tag	40090	10 µg
MAPK10 (JNK3), GST-tag	40092	10 µg
MAPK14 (p38α), His-tag, active	40243	20 µg
MAPKAPK2, His-tag	40116	10 µg
MAPKAPK2, Inactive, GST-tag	40088	100 µg
MAPKAPK3, GST-tag	40117	10 µg
MAPKAPK5, GST-tag	40118	10 µg

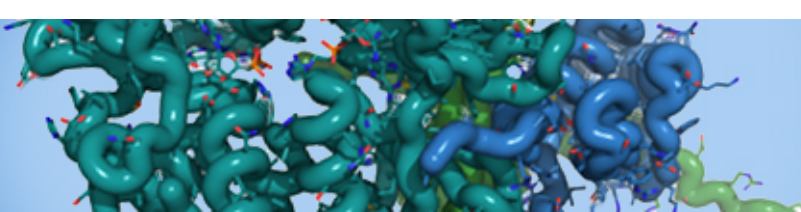


Serine Threonine (CONT)

Product Name	Catalog#	Size
MARK1, GST-tag	40119	10 µg
MARK3, GST-tag	40120	10 µg
MEK1, GST-tag	40123	10 µg
MEK1, Non-activated, GST-tag	40531	50 µg
MEK2, GST-tag	40125	10 µg
MEKK2, GST-tag	40122	10 µg
MEKK3, GST-tag	40124	10 µg
MELK, GST-tag	40708	10 µg
MINK1, GST-tag	40126	10 µg
MKK6, GST-tag	40089	20 µg
MLCK, GST-tag	40127	10 µg
MLK1, GST-tag	41102	10 µg
MLK2, GST-tag	41103	10 µg
MLK3, GST-tag	41104	10 µg
MLK4, GST-tag	41105	10 µg
MNK1 (T385D), GST-tag	40078	10 µg
MNK2, GST-tag	40128	10 µg
Mouse AURORAA, GST-tag	40177	10 µg
Mouse Cot (MAP3K8), His-GST-tags	41050	10 µg
Mouse JNK1, GST-tag	40071	10 µg
Mouse MEK1 (EE), GST-tag	40121	10 µg
Mouse PAK3, GST-tag	40147	10 µg
MRCK α , GST-tag	40129	10 µg
MRCK β , GST-tag	40130	10 µg
MSK1, GST-tag	40131	10 µg
MSSK1 (SRPK3), GST-tag	40132	10 µg
MST3, GST-tag	40133	10 µg
MST4, GST-tag	40134	10 µg
mTOR/Raptor/mLST8 Complex, FLAG-tag, His-tag (Human) HiP™	40300	10 µg
MYLK2, His-tag	40135	10 µg

Serine Threonine (CONT)

Product Name	Catalog#	Size
MYLK3, GST-tag	40136	10 µg
MYO3 β , GST-tag	40137	10 µg
NDR, GST-tag	40138	10 µg
NEK11, GST-tag	40139	10 µg
NEK2	40009	10 µg
NEK3, GST-tag	40140	10 µg
NEK6, His-tag	40014	10 µg
NEK7, GST-tag	40141	10 µg
NEK9, GST-tag	40142	10 µg
p38 α , GST-tag	40070	10 µg
p38 β , GST-tag	40143	10 µg
p38 γ (p38gamma), GST-tag	40144	10 µg
p38 δ (p38delta), GST-tag	40145	10 µg
p70S6K (S6K1), GST-tag	40062	20 µg
p70S6Kb, GST-tag	40146	10 µg
PAK1	40072	10 µg
PAK2	40073	10 µg
PAK4	40076	10 µg
PAK5, His-tag	40077	10 µg
PAK6, His-tag	40081	10 µg
PAK7, GST-tag	40148	10 µg
PASK, GST-tag	40149	10 µg
PDK1, GST-tag	40080	10 µg
PFKFB4, His-tag	71199	50 µg
PHKG1, GST-tag	40150	10 µg
PHKG2, GST-tag	40151	10 µg
PIM1, Active, GST-tag	41107	10 µg
PIM1, GST-tag	40152	10 µg
PIM2, GST-tag	40153	10 µg
PIM3, Active, GST-tag	41108	10 µg

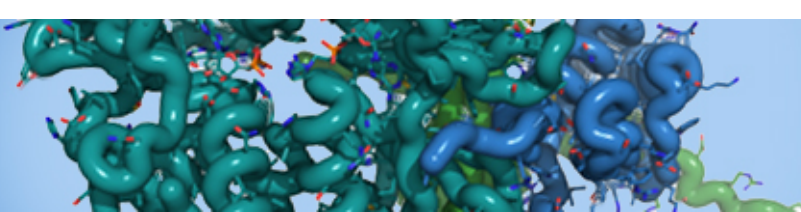


Serine Threonine (CONT)

Product Name	Catalog#	Size
PKAc α , GST-tag	40154	10 μ g
PKAc β , GST-tag	40155	10 μ g
PKAc γ , GST-tag	40156	10 μ g
PKC ι/λ , GST-tag	40015	10 μ g
PKC α (PKCalpha), GST-tag	40157	10 μ g
PKC β I (PKCbeta1), GST-tag	40158	10 μ g
PKC β II (PKCbeta2), GST-tag	40159	10 μ g
PKC δ (PKCdelta), GST-tag	40161	10 μ g
PKC ϵ (PKCepsilon), GST-tag	40162	10 μ g
PKC η (PKCeta), GST-tag	40164	10 μ g
PKC γ (PKCgamma), GST-tag	40160	10 μ g
PKC μ (PKCmu), GST-tag	40166	10 μ g
PKC ν (PKCnu), GST-tag	40167	10 μ g
PKC θ (PKCtheta), GST-tag	40165	10 μ g
PKC ζ (PKCzeta), GST-tag	40163	10 μ g
PKD2, GST-tag	40168	10 μ g
PKG1 α , His-tag	40082	10 μ g
PKG1 β , His-tag	40083	10 μ g
PKN2 (PRK2), GST-tag	40169	10 μ g
PLK1 Polo Box Domain, GST-tag	50301	100 μ g
PLK1, His-tag	40033	10 μ g
PLK2, GST-tag	40034	10 μ g
PLK3 Polo Box Domain, MBP-tag, His-tag	50302	100 μ g
PLK3, His-tag	40035	10 μ g
PLK4, GST-tag	40236	10 μ g
PRKG1, GST-tag	40175	10 μ g
PRKG2, GST-tag	40170	10 μ g
PRKX, GST-tag	40171	10 μ g
QIK, GST-tag	40264	10 μ g
RIPK1, GST-Th-Tag	40371	10 μ g

Serine Threonine (CONT)

Product Name	Catalog#	Size
RIPK2, GST-tag	40173	10 μ g
RIPK5, GST-tag	40174	10 μ g
ROCK1, GST-tag	40085	10 μ g
ROCK2, GST-tag	40086	10 μ g
RSK1, GST-tag	40172	10 μ g
RSK2, GST-tag	40181	10 μ g
RSK3, GST-tag	40182	10 μ g
RSK4, GST-tag	40183	10 μ g
SGK1, GST-tag	40271	10 μ g
SGK2, GST-tag	40272	10 μ g
SGK3, GST-tag	40273	10 μ g
SIK (SNF1LK), His-tag	40274	10 μ g
SLK, GST-tag	40275	10 μ g
SOK1, GST-tag	40276	10 μ g
SRPK1, GST-tag	40277	10 μ g
SRPK2, GST-tag	40278	10 μ g
STK3(MST2), GST-tag	40013	10 μ g
STK33, GST-tag	40093	10 μ g
STK4(MST1), GST-tag	40017	10 μ g
STYXL1	30027	100 μ g
TAK1-TAB1, GST-tag	40279	10 μ g
TAOK1, GST-tag	40283	10 μ g
TAOK2, GST-tag	40284	10 μ g
TBK1, GST-tag	40286	10 μ g
TGF β R2, GST-tag	40707	50 μ g
TLK2, GST-tag	40287	10 μ g
TOPK, GST-tag	40288	10 μ g
TSSK1B, GST-tag	40289	10 μ g
TSSK2, GST-tag	40290	10 μ g
TTBK1, GST-Tag, His-Tag	40309	10 μ g

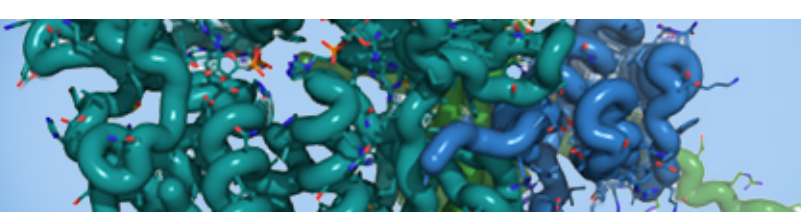


Serine Threonine (CONT)

Product Name	Catalog#	Size
TTK, GST-tag	40291	10 µg
ULK1, FLAG-tag	40099	10 µg
ULK2, GST-tag	40294	10 µg
ULK3, His-tag	40295	10 µg
VRK1, Active Human Recombinant Protein, GST-tag	40397	10 µg
Wee1, GST-Th-Tag	40412	10 µg
ZAK, GST-tag	40297	10 µg

Substrates

Product Name	Catalog#	Size
AKT1, Inactive, His-tag	40000	100 µg
ATF2, GST-tag	40520	1 mg
c-Myc, His-tag	40453	100 µg
CERK Substrate	40619	300 reactions
CERK Substrate	40618	150 reactions
Cofilin 1, GST-tag	40525	200 µg
eIF4E, GST-tag	40530	100 µg
EIF4EBP1, His-tag	40510	100 µg
Histone H1, Full Length, His-tag	52042	1 mg
Histone H3, Full Length, His-tag	52027	100 µg
Histone H3, Full Length, His-tag	52023	1 mg
Human/Mouse ERK2 (K52R), Inactive, His-tag	40056	100 µg
JNK1-β1(K55M), Kinase Deficient, GST-tag	40871	100 µg
LAT, His-tag (Human)	71188	20 µg
MAPK14, Inactive, GST-tag	40091	100 µg
MBP, His-tag	40535	100 µg
MEK1 (K97R), Inactive, His-tag	40075	100 µg
Mouse LC20, GST-tag	50127	20 µg
p53, GST-tag	40511	20 µg
PI-3 Kinase Lipid Substrate	40560	1 mg
RB, GST-tag	40595	200 µg



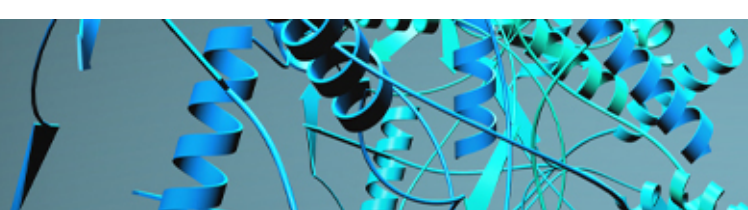
Inhibitors

Product Name	Catalog#	Size
A-769662	27057	5 mg
Afatinib	27009	10 mg
Alvocidib	27058	25 mg
Axitinib	27064	10 mg
Cediranib	27036	5 mg
CHIR-99021 (CT99021)	27614-1	5 mg
CHIR-99021 (CT99021)	27614-2	25 mg
CHIR-99021 (CT99021)	27614-3	100 mg
CHIR-99021 (CT99021) HCl	27615-2	5 mg
CHIR-99021 (CT99021) HCl	27615-3	100 mg
Doramapimod	27034	25 mg
Fasudil	27029	250 mg
GDC-0941	27000	10 mg
Gefitinib	27032	1 g
Geldanamycin	27008	5 mg
HA-1077	27030	250 mg
K252a	27033	1 mg
KU-0063794	27039	5 mg
LY-294002	27038	50 mg
OSU-03012	27060	10 mg
PD 173074	27056	5 mg
PI-103	27502-2	25 mg
PI-103	27502-1	5 mg
PIK-75	27001	10 mg
PP242	27063	10 mg

Inhibitors(CONT)

Product Name	Catalog#	Size
Rapamycin	27062	50 mg
Ruxolitinib, Phosphate	27059	10 mg
SGL-1776 free base	27651-3	50 mg
SGL-1776 free base	27651-1	5 mg
SGL-1776 free base	27651-2	10 mg
SMI-4a	27774-1	10 mg
SMI-4a	27774-2	50 mg
Sorafenib Tosylate	27014	100 mg
Staurosporine	27002	1 mg
Temsirolimus	27024	10 mg
Tofacitinib	27037	10 mg
Tyrphostin AG 1478	27035	25 mg
U0126	27012	5 mg
Wortmannin	27031	10 mg
Roscovitine	27040	10 mg

METABOLIC ENZYMES

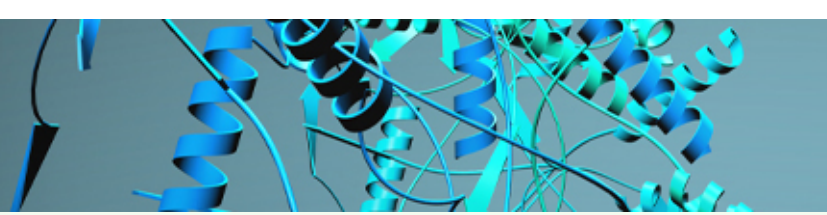


Metabolic Enzymes

Product Name	Catalog#	Size
ACC1, FLAG-His-tags	50202	10 µg
ACC1, His-tag	50200	10 µg
ACC2, His-tag	50201	10 µg
ACC2, His-tag, Strep-tag	50203	10 µg
Adenosine Deaminase (ADA), His-tag	70016	100 µg
AHCY, <i>S. solfataricus</i> , His-tag	70017	50 µg
ALAS2, His-tag	50270	100 µg
ALOX15, FLAG-tag	50220	20 µg
Alvespimycin HCl (17-DMAG)	27730-2	100 mg
Alvespimycin HCl (17-DMAG)	27730-1	25 mg
ARG1, His-Tag	71658	50 µg
ARG2, His-Tag	71659	50 µg
ATP Citrate Lyase, GST-tag	50255	10 µg
Carbonic Anhydrase 1 (CA1), His-tag	71093	100 µg
Carbonic Anhydrase 2 (CA2), His-tag	71094	100 µg
Carbonic Anhydrase 9 (CA9), His-tag	71101	100 µg
COX1, FLAG-His-tags	71110	100 µg
COX2, FLAG-His-tags	71111	100 µg
Donepezil HCl	27619-1	1 g
Donepezil HCl	27619-2	5 g
Ezetimibe	27749-1	25 mg
Ezetimibe	27749-2	50 mg
Ezetimibe	27749-3	100 mg
FDH, <i>P. putida</i> , His-tag	71076	100 µg
Fucokinase, FLAG-tag	71077	10 µg
Galactokinase, His-tag	50275	200 µg
GLS1, His-tag	71102	20 µg
GLS2, His-tag	71242	20 µg
GPD1, His-tag	71092	50 µg
HEXA, FLAG-His-tags	71087	100 µg

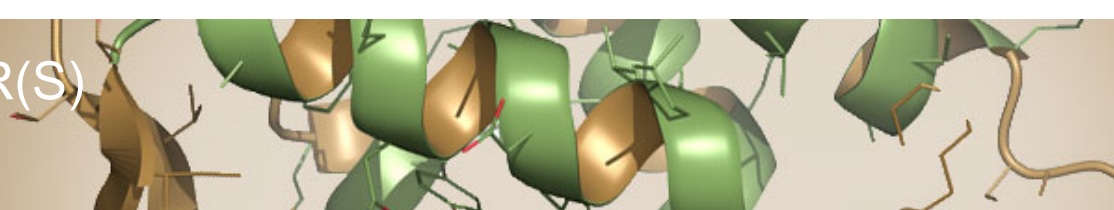
Metabolic Enzymes (CONT)

Product Name	Catalog#	Size
HEXB, FLAG-His-tags	71088	100 µg
Human AHCY, GST-tag	50260	50 µg
Human PKM2, His-tag	50295	20 µg
IDE, His-tag	70002	20 µg
IDH1 (R132H), FLAG-tag	71099-2	100 µg
IDH1 (R132H), FLAG-tag	71099-1	50 µg
IDH1, FLAG-tag	71075-2	100 µg
IDH1, FLAG-tag	71075-1	50 µg
IDH2 (R140Q), FLAG-tag	71100-1	50 µg
IDH2 (R140Q), FLAG-tag	71100-2	100 µg
IDH2, FLAG-tag	71074-2	100 µg
IDH2, FLAG-tag	71074-1	50 µg
IDO1, His-tag (Human)	71182	50 µg
IDO2, His-tag (Human)	71194-2	100 µg
LDHA, His-tag	71081	100 µg
LDHB, His-tag	71078	100 µg
LTA4H, FLAG-His-tags	70001	20 µg
Lysyl Oxidase-like 2 (LOXL2), FLAG-tag (Sf9-derived)	60502	10 µg
Lysyl Oxidase-like 2 (LOXL2), His-tag (HEK293-derived)	60512	10 µg
Lysyl oxidase-like 4 (LOXL4), His-tag (<i>E. coli</i> -derived)	60524	20 µg
MAOA, His-tag, FLAG-tag	71103	20 µg
MAT2A Inhibitor Screening Assay Kit	71402	384 rxns
MAT2A, His-Tag	71401	100 µg
MGLL, His-tag, GST-tag	71096	50 µg
Mouse PKM2, His-tag	50296	20 µg
MTAP, GST-tag	50305	50 µg
NAMPT (PBEF1)	71098	50 µg
NAMPT (PBEF1), GST-tag	91004	50 µg
NAMPT Inhibitor Screening Assay Kit	71276	96 reactions
NMNAT1, His-tag	71090	100 µg



Metabolic Enzymes (CONT)

Product Name	Catalog#	Size
NOS2, His-FLAG-tags	70015	10 µg
NOS3, His-FLAG-tag	70018	10 µg
PDHK1, GST-tag	40084	10 µg
Peroxisredoxin I (K197Q), His-tag	70020	100 µg
Peroxisredoxin I (K197R), His-tag	70021	100 µg
Peroxisredoxin I, His-tag	70010	100 µg
Peroxisredoxin II, His-tag	70011	100 µg
PFKFB3, His-tag	71089	50 µg
PFKFB4, His-tag	71199	50 µg
PHGDH, His-tag	71079	100 µg
PKLR Var1 (PKR), His-tag	40500	20 µg
PKLR Var2 (PKL), His-tag	40501	20 µg
PKM1, His-tag	40502	20 µg
PPID (CYP-40), GST-tag	71095	100 µg
PSAT1, GST-tag	71085	100 µg
Sphingosine-1-phosphate lyase1, His-tag	50300	10 µg
T4 β-glucosyltransferase, His-tag	72000-1	20 µg
TDO, His-tag (Human)	71195	50 µg
TPH1, His-tag (Human)	71192	50 µg
TPH2, His-tag (Human)	71193	50 µg
VER 155008	27777-1	10 mg
VER 155008	27777-2	50 mg
XL-888	27781-3	25 mg
XL-888	27781-1	10 mg
XL-888	27781-2	5 mg



Assay Kits

Product Name	Catalog#	Size
L3MBTL1 Inhibitor Screening Assay Kit	55100	384 reactions
L3MBTL1 TR-FRET Assay Kit	55200	384 reactions

Proteins

Product Name	Catalog#	Size
CBX1, GST-tag	55009	100 µg
CBX2, GST-tag	55011	100 µg
CBX2, His-tag	55012	100 µg
CBX7, GST-tag	55017	100 µg
CDY1, GST-tag	55007	100 µg
CDY1, His-tag	55015	100 µg
CHD2, GST-tag	55005	100 µg
L3MBTL1, GST-tag	55000	100 µg
L3MBTL1, His-tag	55002	100 µg
L3MBTL2, His-tag	55018	100 µg
L3MBTL3, GST-tag	55013	100 µg
L3MBTL3, His-tag	55014	100 µg
UHRF1 (108-286), GST-tag	55003	100 µg
UHRF1 (108-286), His-tag	55004	100 µg
UHRF1, His-FLAG-tags	55001	50 µg

Ligands

Product Name	Catalog#	Size
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Inhibitors / Activators

Product Name	Catalog#	Size
UNC1215	27406	10 mg
UNC1215	27404	1 mg
UNC1215	27405	5 mg
UNC669	27664-1	10 mg
UNC669	27664-2	25 mg

METHYLTRANSFERASE



Assay Kits

Product Name	Catalog#	Size
DNMT Universal Chemiluminescent Assay Kit	52035	96 reactions
DNMT1 Chemiluminescent Assay Kit	52050L	96 reactions
DNMT3A Chemiluminescent Assay Kit	52033	96 reactions
DNMT3B Chemiluminescent Assay Kit	52034	96 reactions
DOT1L (KMT4) Chemiluminescent Assay Kit	52202	96 reactions
EHMT1/GLP Chemiluminescent Assay Kit	53007	96 reactions
EZH1 Chemiluminescent Assay Kit	52079	96 reactions
EZH2 (A677G) Chemiluminescent Assay Kit	52077	96 reactions
EZH2 (Y641F) Chemiluminescent Assay Kit	52075	96 reactions
EZH2 (Y641N) Chemiluminescent Assay Kit	52076	96 reactions
EZH2 (Y641N) TR-FRET Assay Kit	52078	384 reactions
EZH2 Chemiluminescent Assay Kit	52009L	96 reactions
EZH2 Homogeneous Assay Kit	52059	384 reactions
G9a Chemiluminescent Assay Kit	52001L	96 reactions
G9a Homogeneous Assay Kit	52051	384 reactions
Histone H3(K9) Universal Methyltransferase New Assay Kit	52072	96 reactions
Histone H4(R3) Methyltransferase Assay Kit	52074	96 reactions
MLL1 Complex Chemiluminescent Assay Kit	53008	96 reactions
NSD1 Chemiluminescent Assay Kit	53010	96 reactions
NSD2 Chemiluminescent Assay Kit	53009	96 reactions
PRMT1 Chemiluminescent Assay Kit	52004L	96 reactions
PRMT1 Homogeneous Assay Kit	52054	384 reactions
PRMT3 Chemiluminescent Assay Kit	52005L	96 reactions
PRMT3 Homogeneous Assay Kit	52055	384 reactions
PRMT4 Chemiluminescent Assay Kit	52041L	96 reactions

Assay Kits (CONT)

Product Name	Catalog#	Size
PRMT5 Chemiluminescent Assay Kit	52002L	96 reactions
PRMT5 Homogeneous Assay Kit	52052	384 reactions
PRMT8 Homogeneous Assay Kit	52058	384 reactions
SETD2 Chemiluminescent Assay Kit	52060	96 reactions
SetDB1 Chemiluminescent Assay Kit	51056	96 reactions
SUV39H1 Chemiluminescent Assay Kit	52006L	96 reactions
SUV39H2 Chemiluminescent Assay Kit	52008	96 reactions
SUV4-20H1 Chemiluminescent Assay Kit	53011	96 reactions
EZH2 (A738T) Chemiluminescent Assay Kit	52067	96 reactions
EZH2-EED Binding Assay Kit	52066	384 reactions
Histone H3 Dimethyl-K27 ELISA Detection Kit	53030	96 reactions
NSD3 Chemiluminescent Assay Kit	53012	96 reactions
PRMT4 Homogeneous Assay Kit	52068	384 reactions
PRMT5 Chemiluminescent Assay Kit	52073	384 reactions
PRMT5 TR-FRET Assay Kit	52171	384 reactions
PRMT6 (HRMT1L6) Chemiluminescent Assay Kit	52046	96 reactions
PRMT6 (HRMT1L6) Homogeneous Assay Kit	52056	384 reactions
PRMT8 Chemiluminescent Assay Kit	52062	96 reactions
PRMT9 Homogeneous Assay Kit	52069	384 reactions
SMYD2 (KMT3C) Chemiluminescent Assay Kit	51031	96 reactions
SMYD3 Homogeneous Assay Kit	52063	384 reactions
SMYD4 Chemiluminescent Assay Kit	53013	96 reactions

METHYLTRANSFERASE (CONT)



Assay Kits Components

Product Name	Catalog#	Size
4x DNMT Assay Buffer 1	52200	30 ml
4x DNMT Assay Buffer 2	52201	30 ml
4x HMT Assay Buffer 1	52160	30 ml
4x HMT Assay Buffer 1	52160-A	30 ml
4x HMT Assay Buffer 2	52170	30 ml
4x HMT Assay Buffer 2A	52170-A	30 ml
4x HMT Assay Buffer 3	52180	30 ml
4x HMT Assay Buffer 4	52190	30 ml
4x HMT Assay Buffer 5	52191	30 ml
4x HMT Assay Buffer 6	52192	30 ml
4x HMT Assay Buffer 7	52193	30 ml
Anti- Adenosyl Homocysteine Antibody	52030	1 ml
Anti-Dimethyl Histone H3 (Lys27) Monoclonal, Primary Antibody 6	52140F	25 µl
Anti-JMJD1A, Primary Antibody 17	52140Q	25 µl
Anti-JMJD2, Primary Antibody 5	52140E	40 µl
Anti-Trimethyl Histone H3 (Lys27) Monoclonal	52140C-100	100 µl
Anti-Trimethyl Histone H3 (Lys27) Monoclonal	52140C-500	500 µl
Blocking Buffer 1	52100	50 ml
S-adenosyl homocysteine, Fluorescein-labeled	52012	20 µl
Secondary Anti-HRP-labeled Antibody 2	52131H	10 µl

Enzymes

Product Name	Catalog#	Size
AEBP2, His-tag	50281	50 µg
DNMT1, GST-tag	51101	10 µg
DNMT1, His-FLAG-tags	51100	10 µg
DNMT2, GST-tag	51102	10 µg
DNMT3a, GST-tag	51103	10 µg
DNMT3A/DNMT3L Complex, His-tag, GST-tag	51106	10 µg
DNMT3B/DNMT3L Complex, GST-tag, His-tag	51109	10 µg
DNMT3B/DNMT3L Complex, His-tag, GST-tag	51104	10 µg
DOT1L (KMT4), GST-tag	51005	50 µg
EED, FLAG-tag	50280	50 µg
EHMT1 (GLP), GST-tag	51020	50 µg
EZH1/EED/SUZ12, His-tag	51006	50 µg
EZH1/EED/SUZ12/RbAp48/AEBP2, His-tag	51007	50 µg
EZH2 (A677G)/EED/SUZ12/RbAp48/AEBP2, His-tag	51037	20 µg
EZH2 (A677T)/EED/SUZ12/RbAp48/AEBP2, His-tag	51039	20 µg
EZH2 (A687V)/EED/SUZ12/RbAp48/AEBP2, His-tag	51038	20 µg
EZH2 (A738T) /EED/SUZ12/RbAp48/AEBP2, FLAG-Tag, His-Tag	51061	20 µg
EZH2 (del153Y)/EED/SUZ12/RbAp48/AEBP2, FLAG, His-tag	51027	20 µg
EZH2 (E740K)/EED/SUZ12/RbAp48/AEBP2, FLAG-tag, His-tag	51032	20 µg
EZH2 (F667I)/EED/SUZ12/RbAp48/AEBP2, FLAG-tag, His-tag	51035	20 µg
EZH2 (H689Y)/EED/SUZ12/RbAp48/AEBP2, FLAG-tag, His-tag	51023	20 µg
EZH2 (non-complexed), His-GST-tags	50279	20 µg
EZH2 (P132S)/EED/SUZ12/RbAp48/AEBP2, FLAG-tag, His-tag	51019	20 µg
EZH2 (R679C)/EED/SUZ12/RbAp48/AEBP2, FLAG-tag, His-tag	51033	20 µg
EZH2 (Y641C) /EED/SUZ12/RbAp48/AEBP2, His-tag	51029	20 µg

METHYLTRANSFERASE (CONT)



Enzymes (CONT)

Product Name	Catalog#	Size
EZH2 (Y641F) /EED/SUZ12/RbAp48/AEBP2, His-tag	51017	20 µg
EZH2 (Y641H) /EED/SUZ12/RbAp48/AEBP2, His-tag	51011	20 µg
EZH2 (Y641N) /EED/SUZ12/RbAp48/AEBP2, His-tag, FLAG-tag	51028	20 µg
EZH2 (Y641S) /EED/SUZ12/RbAp48/AEBP2, His-tag	51013	20 µg
EZH2 / EED / SUZ12, His-tag, FLAG-tag	51003	50 µg
EZH2/EED, His-tag, FLAG-tag	51002	20 µg
EZH2/EED/SUZ12/RbAp48, His-tag, FLAG-tag	51099	50 µg
EZH2/EED/SUZ12/RbAp48/AEBP2, FLAG-tag, His-tag	51004	50 µg
EZH2/SUZ12/RbAp48, His-GST-tags, His-tag	51098	20 µg
G9a (EHMT2), GST-tag (<i>E. coli</i> -derived)	51000	50 µg
G9a (EHMT2), GST-tag (Sf9-derived)	51001	20 µg
Metnase (SETMAR), FLAG-tag	51018	20 µg
MLL1/WDR5/Ash2L/RbBP5 (MLL1/WAR Complex), His-tag	51022	50 µg
MLL1/WDR5/Ash2L/RbBP5/DPY30 (MLL1/WAR Complex), FLAG, His-tag	51021	50 µg
Mouse DNMT3B, His-tag, FLAG-tag	51105	10 µg
NSD1, GST-tag	51024	50 µg
NSD2 (catalytic domain), GST-tag	51026	50 µg
NSD3 (1021-1322) (WHSC1L1), GST-tag	51036	50 µg
PRDM12, GST-tag	50320	50 µg
PRDM14, GST-tag	50321	50 µg
PRMT1, GST-tag (<i>E. coli</i> -derived)	51040	50 µg
PRMT1, GST-tag (Sf9-derived)	51041	20 µg
PRMT3, GST-tag	51043	50 µg
PRMT4 (CARM1), FLAG-tag (HEK293-derived)	51047	20 µg
PRMT5/MEP50, FLAG-tag, His-tag (HEK293-derived)	51045	20 µg

Enzymes (CONT)

Product Name	Catalog#	Size
PRMT5/MEP50, FLAG-tag, His-tag (Sf9-derived)	51048	20 µg
PRMT6 (HRMT1L6), His-tag	51049	20 µg
PRMT7, FLAG-tag	51054	20 µg
PRMT8, His-FLAG-tags	51052	20 µg
Set7/9 (Sf9), His-GST-tags	50019	50 µg
Set7/Set9, GST-tag (<i>E. coli</i> -derived)	51010	100 µg
Set8, Active, GST-tag	51008	50 µg
SETD2, GST-tag	53019	50 µg
SetDB1, His-GST-tags	51055	20 µg
SMYD2 (KMT3C), FLAG-tag	51014	20 µg
SMYD3 (35-end), GST-tag	51015	20 µg
SMYD3 (full length), FLAG-tag	51016	20 µg
SMYD4, FLAG-tag	51057	20 µg
SUV39H1, Full Length, GST-tag	51071	5 µg
SUV39H1, GST-tag	51070	50 µg
SUV39H2, GST-tag	51080	50 µg
SUV4-20H1, GST-tag	51090	50 µg
SUV4-20H2, GST-tag	51060	50 µg
SUZ12, His-FLAG-tags	50282	20 µg
WDR5, FLAG-tag	51111	100 µg
WDR5, His-tag	71200	100 µg
WDR5, His-Tag, Biotin-Labeled	80016	50 µg

METHYLTRANSFERASE (CONT)



Substrates

Product Name	Catalog#	Size
400 μ M S-Adenosylmethionine	52120	250 μ L
Core Histone Octamers	52065	0.6 mg
Histone H1, Full Length, His-tag	52043	100 μ g
Histone H1, Full Length, His-tag	52042	1 mg
Histone H2a, Full Length, Biotin-labeled, His-tag	52036	0.5 mg
Histone H2a, Full Length, Biotin-labeled, His-tag	52049	50 μ g
Histone H2a, Full Length, His-tag	52025	100 μ g
Histone H2a, Full Length, His-tag	52021	1 mg
Histone H2b, Full Length, His-tag	52022	1 mg
Histone H2b, Full Length, His-tag	52026	100 μ g
Histone H3 (2-58), GST-tag	52013	500 μ g
Histone H3 (K27M), His-tag	52101	100 μ g
Histone H3 K27C, Full Length, His-tag	52080	100 μ g
Histone H3 K27cMe1, Full Length, His-tag	52081	100 μ g
Histone H3 K27cMe2, Full Length, His-tag	52082	100 μ g
Histone H3 peptide (1-21)	52010	160 nmole
Histone H3 peptide (1-21), Biotin-labeled	52011	80 nmole
Histone H3 peptide (21-44)	52016	160 nmole
Histone H3 peptide (21-44), Biotin-labeled	52017	80 nmole
Histone H3 Peptide (21-44), Monomethyl K27, Biotin-labeled	52020	40 nmole
Histone H3, Full Length, Biotin-labeled, His-tag	52053	50 μ g
Histone H3, Full Length, Biotin-labeled, His-tag	52047	0.5 mg
Histone H3, Full Length, His-tag	52027	100 μ g
Histone H3, Full Length, His-tag	52023	1 mg
Histone H3-H4 Tetramer H3K27C Unmodified, His-tag	52084	50 μ g

Substrates (CONT)

Product Name	Catalog#	Size
Histone H3-H4 Tetramer H3K27cMe2, His-tag	52086	50 μ g
Histone H3/H4 Tetramer (full length), His-tag	52064-1	50 μ g
Histone H3/H4 Tetramer (full length), His-tag	52064-2	100 μ g
Histone H4 (2-58), GST-tag	52019	500 μ g
Histone H4 peptide (1-21)	52014	160 nmole
Histone H4 peptide (1-21), Biotin-labeled	52018	80 nmole
Histone H4 peptide (1-21), Dimethyl R3, Biotin-labeled	51200	500 μ l
Histone H4, Full Length, His-tag	52024	1 mg
Histone H4, Full Length, His-tag	52028	100 μ g
Histone Octamer (Full length)	52040	100 μ g
Histone Octamer (full length), His-tag	52037	100 μ g
Histone Octamer H3K27C Unmodified, His-tag	52088	50 μ g
Histone Octamer H3K27cMe2, His-tag	52090	50 μ g
Histone Octamer, Biotin-labeled, His-tag	52061	50 μ g
Native nucleosome (HEK293-derived)	52015	0.6 mg
Native Nucleosome (HeLa-derived)	52039	0.6 mg
PRMT4 peptide substrate, Biotin-labeled	50352	80 nmole
PRMT9, FLAG-Tag, Strep-Tag	52057	20 μ g
Recombinant Nucleosome (<i>E. coli</i> -derived)	52038	20 μ g
Recombinant Nucleosome (<i>E. coli</i> -derived), Biotin-labeled, His-tag	52048	20 μ g

METHYLTRANSFERASE (CONT)



Inhibitors / Activators

Product Name	Catalog#	Size
3-Deazaneplanocin (DZNep)	27617-2	10 mg
3-Deazaneplanocin (DZNep)	27617-1	5 mg
3-Deazaneplanocin A (DZNep) hydrochloride	27618-1	5 mg
3-Deazaneplanocin A (DZNep) hydrochloride	27618-2	10 mg
AMI-1 (sodium salt)	27307	25 mg
Azacytidine (Vidaza)	27107	50 mg
BIX01294 (hydrochloride hydrate)	27220	10 mg
Chaetocin	27221	1 mg
CTPB	27050	1 mg
Ellagic acid	27219	100 mg
Entacapone	27621-2	100 mg
Entacapone	27621-1	10 mg
EPZ-6438	27626-3	100 mg
EPZ-6438	27626-1	20 mg
EPZ-6438	27626-2	50 mg
EPZ004777	27622	5 mg
EPZ005687	27624-1	5 mg
EPZ005687	27624-2	25 mg
EPZ5676	27625-1	10 mg
EPZ5676	27625-2	50 mg
Histone-H2A-(107-122)-Ac-OH	27628-1	1 mg
Histone-H2A-(107-122)-Ac-OH	27628-2	5 mg
S-adenosyl homocysteine	52031	250 µL
SGC 0946	27649-2	50 mg
SGC 0946	27649-1	10 mg
UNC0224	27303	10 mg
UNC0321 (TFA salt)	27306	50 mg
UNC0638	27222	5 mg

Agarose Mini Gel

Product Name	Catalog#	Size
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PCR Cloning Kit

Product Name	Catalog#	Size
Quick PCR™ Cloning Kit with competent cells	20060	100 reactions
Quick PCR™ Cloning Kit with competent cells	20050	40 reactions
Quick PCR™ Cloning Kit with competent cells	20040	20 reactions
Quick PCR™ Cloning Kit with competent cells	20030	10 reactions
Quick PCR™ Cloning Kit without competent cells	20100	100 reactions
Quick PCR™ Cloning Kit without competent cells	20090	40 reactions
Quick PCR™ Cloning Kit without competent cells	20080	20 reactions
Quick PCR™ Cloning Kit without competent cells	20070	10 reactions

Competent Cell Extraction Buffer

Product Name	Catalog#	Size
Bacterial Protein Extraction Buffer	20020	500 ml
Bacterial Protein Extraction Buffer	20010	200 ml
BirA-transformed Competent E. coli cells	27462	10 vials
Highly Efficient Competent Cells	20000	20 x 50 µl

Proteins

Product Name	Catalog#	Size
ARG1, His-Tag	71658	50 µg
ARG2, His-Tag	71659	50 µg
DNA Polymerase β (POLB), His-tag	21000	100 µg
DNA Polymerase γ (POLG), His-FLAG-tag	21001	100 µg
HRV 3C Protease, His-GST-tags	50319	1000 Units
Turbonuclease	50310	50,000 units

Site Directed Mutagenesis

Product Name	Catalog#	Size
Fast and Efficient Mutagenesis Kit with Competent Cells	20160	100 reactions
Fast and Efficient Mutagenesis Kit with Competent Cells	20150	40 reactions
Fast and Efficient Mutagenesis Kit with Competent Cells	20140	20 reactions
Fast and Efficient Mutagenesis Kit with Competent Cells	20130	10 reactions
Fast and Efficient Mutagenesis Kit without Competent Cells	20195	100 reactions
Fast and Efficient Mutagenesis Kit without Competent Cells	20190	40 reactions
Fast and Efficient Mutagenesis Kit without Competent Cells	20180	20 reactions
Fast and Efficient Mutagenesis Kit without Competent Cells	20170	10 reactions

Antibodies

Product Name	Catalog#	Size
Anti- β -Amyloid, Plaque Neutralizing Antibody	71223	100 μ g

Cell Lines

Product Name	Catalog#	Size
PDE10A-HEK293 Recombinant Cell line	60410	2 vials

Assay Kits

Product Name	Catalog#	Size
PDE10A Assay Kit	60400	96 reactions
PDE10A1 TR-FRET Assay Kit	60709	96 reactions
PDE10A2 TR-FRET Assay Kit	60710	96 reactions
PDE10A1 Assay Kit	60385	384 reactions

Proteins

Product Name	Catalog#	Size
BACE1, His-Tag (Human)	71657	100 μ g
Cathepsin B, His-tag	80001	10 μ g
Human Brain-Derived Neurotrophic Factor	90110-B	10 μ g
Human Brain-Derived Neurotrophic Factor	90110-A	2 μ g
Human Glial growth factor (GGF2)	90255-B	50 μ g
Human Glial growth factor (GGF2)	90255-A	20 μ g
Human Neuregulin 1 beta	90224-A	10 μ g
Human Neuregulin 1 beta	90224-B	50 μ g
Human Neurotrophin-3	90225-B	10 μ g
Human Neurotrophin-3	90225-A	2 μ g
Human Neurotrophin-4	90226-A	2 μ g
Human Neurotrophin-4	90226-B	10 μ g
Mouse PDE10A, GST-tag	60101	10 μ g
PDE10A1, GST-tag	60099	10 μ g
PDE10A2, GST-tag	60100	10 μ g
Rat PDE10A, GST-tag	60102	5 μ g
Tau-316 Protein	90327	20 μ g
Tau-352 Protein	90328	20 μ g
Tau-381 Protein	90329	20 μ g
Tau-383 (N352H) Protein	90310	20 μ g
Tau-383 Protein	90311	20 μ g
Tau-410 Protein	90312	20 μ g
Tau-412 Protein	90313	20 μ g
Tau-441 (1-421) Protein	90314	20 μ g
Tau-441 (A152T) Protein	90341	20 μ g

PHOSPHODIESTERASE(S)



Assay Kits

Product Name	Catalog#	Size
PDE Assay Kit	60300	96 reactions
PDE10A Assay Kit	60400	96 reactions
PDE10A1 TR-FRET Assay Kit	60709	96 reactions
PDE10A2 TR-FRET Assay Kit	60710	96 reactions
PDE11A Assay Kit	60411	96 reactions
PDE1A Assay Kit	60310	96 reactions
PDE1B Assay Kit	60311	96 reactions
PDE1B TR-FRET Assay Kit	60704	96 reactions
PDE1C Assay Kit	60312	96 reactions
PDE1C Mouse Assay Kit	61312	96 reactions
PDE1C TR-FRET Assay Kit	60705	96 reactions
PDE2A Assay Kit	60320	96 reactions
PDE3A Assay Kit	60330	96 reactions
PDE3A TR-FRET Assay Kit	60706	96 reactions
PDE3B Assay Kit	60331	96 reactions
PDE4A Assay Kit	60340	96 reactions
PDE4B2 Assay Kit	60343	96 reactions
PDE4D2 Assay Kit	60345	96 reactions
PDE4D2 TR-FRET Assay Kit	60707	96 reactions
PDE4D3 Assay Kit	60346	96 reactions
PDE4D3 TR-FRET Assay Kit	60701	96 reactions
PDE4D7 TR-FRET Assay Kit	60708	96 reactions
PDE5A1 Assay Kit	60350	96 reactions
PDE7A Assay Kit	60370	96 reactions
PDE7B Assay Kit	60371	96 reactions

Assay Kits Components

Product Name	Catalog#	Size
PDE Assay Buffer	60393	12 ml
PDE Binding Agent	60390	100 µl
PDE Binding agent diluent (cAMP)	60391	10 ml
PDE Binding agent diluent (cGMP)	60392	10 ml
Terbium (Tb) Donor	60394	30 µl

PHOSPHODIESTERASE(S) (CONT)

Enzymes

Product Name	Catalog#	Size
Dog PDE4B, GST-tag	60055	5 µg
Dog PDE4D, GST-tag	60056	5 µg
Mouse PDE10A, GST-tag	60101	10 µg
Mouse PDE1C, GST-tag	60012	10 µg
Mouse PDE5A1, GST-tag	60051	5 µg
Mouse PDE7A, GST-tag	60072	10 µg
Mouse PDE7B, GST-tag	60073	10 µg
PDE10A1, GST-tag	60099	10 µg
PDE10A2, GST-tag	60100	10 µg
PDE11A, GST-Tag (Mouse)	60064	5 µg
PDE11A4, GST-tag	60110	10 µg
PDE1A, GST-tag	60010	10 µg
PDE1B, GST-tag	60011	10 µg
PDE1C, GST-tag	60013	10 µg
PDE2A V1 (Mouse), GST-tag	60017	5 µg
PDE2A V2 (Mouse), GST-tag	60018	5 µg
PDE2A V4 (Mouse), GST-tag	60019	5 µg
PDE2A, FLAG-tag	60021	5 µg
PDE2A, GST-tag	60020	5 µg
PDE3A (Mouse), GST-Tag	60036	5 µg
PDE3A, (484-end), GST-tag	60030	10 µg
PDE3A, (669-end), His-GST-tags	60032	5 µg
PDE3B, GST-tag	60031	10 µg
PDE4A10, GST-tag	60038	10 µg
PDE4A1A, GST-tag	60040	10 µg

Enzymes (CONT)

Product Name	Catalog#	Size
PDE4A4B, GST-tag	60039	10 µg
PDE4B1, GST-tag	60041	10 µg
PDE4B2, GST-tag, His-tag	60042	5 µg
PDE4C1, GST-tag	60044	5 µg
PDE4D2, GST-tag	60048	5 µg
PDE4D3, GST-tag	60046	5 µg
PDE4D7, GST-tag	60047	5 µg
PDE5A1, GST-tag	60050	10 µg
PDE6C, GST-tag	60062	5 µg
PDE6C, GST-Tag (Mouse)	60065	5 µg
PDE7A, GST-tag	60070	10 µg
PDE7B, GST-tag, His-tag	60071	10 µg
PDE8A1, GST-tag	60080	10 µg
PDE9A2, GST-tag	60090	10 µg
Rat PDE10A, GST-tag	60102	5 µg
RAT PDE1B, His-GST-tags	60009	10 µg
Rat PDE2A, His-GST-tags	60022	5 µg
Rat PDE4B, GST-tag	60049	5 µg
Rat PDE4D, GST-tag	60054	5 µg
Rat PDE7A, GST-tag	60074	10 µg
Rat PDE7B, GST-tag	60075	10 µg
TDP2, His-GST-tags	60702	20 µg

Substrates

Product Name	Catalog#	Size
FAM-cAMP	60200	100 nmol
FAM-cGMP	60201	100 nmol

PHOSPHODIESTERASE(S) (CONT)

Inhibitors / Activators

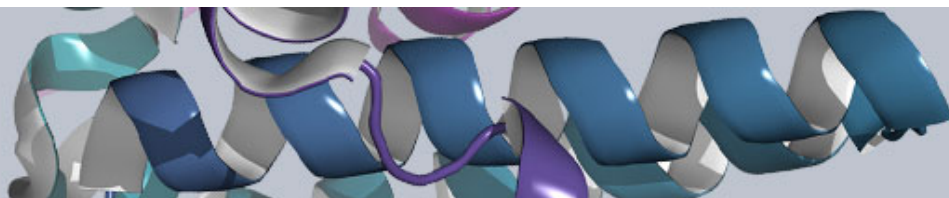
Product Name	Catalog#	Size
Aminophylline	27731	25 mg
Anagrelide HCl	27732-1	10 mg
Anagrelide HCl	27732-2	50 mg
Apremilast (CC-10004)	27735-1	5 mg
Apremilast (CC-10004)	27735-2	25 mg
BAY-60-7550	27215	5 mg
Cilomilast	27742-1	5 mg
Cilomilast	27742-2	10 mg
Cilomilast	27742-3	50 mg
Cilostazol	27743-2	100 mg
Cilostazol	27743-1	25 mg
CP 80633	27301	10 mg
Dyphylline	27747	50 mg
GSK256066	27751-1	10 mg
GSK256066	27751-2	50 mg
IBMX	27213	50 mg
Icariin	27217	1 g
Irsogladine	27754	50 mg
LY171883	27211	10 mg
Milrinone	27216	10 mg
Milrinone	27309	100 mg
Milrinone	27308	50 mg
Papaverine	27304	1 g
Papaverine	27302	250 mg
PF-2545920	27637-1	5 mg

Inhibitors / Activators (CONT)

Product Name	Catalog#	Size
PF-2545920	27637-2	10 mg
Pimobendan	27638-1	10 mg
Pimobendan	27638-2	50 mg
Quercetin	27214	5 g
Roflumilast	27645-1	10 mg
Roflumilast	27645-2	25 mg
Roflumilast	27645-3	50 mg
Rolipram	27005	10 mg
S- (+)-Rolipram	27648-2	25 mg
S- (+)-Rolipram	27648-3	50 mg
S- (+)-Rolipram	27648-1	10 mg
Sildenafil Citrate	27105	25 mg
SP600125	27023	50 mg
Tadalafil	27657-3	500 mg
Tadalafil	27657-1	50 mg
Tadalafil	27657-2	100 mg
Vardenafil HCl Trihydrate	27776-2	10 mg
Vardenafil HCl Trihydrate	27776-1	100 mg
Vinpocetine	27778-1	100 mg
Vinpocetine	27778-2	200 mg
Zaprinast	27218	10 mg

Stable Cell Lines

Product Name	Catalog#	Size
PDE10A-HEK293 Recombinant Cell line	60410	2 vials
PDE1B-HEK293 Recombinant Cell line	60402	2 vials
PDE7A-HEK293 Recombinant Cell Line	60407	2 vials
PDE7B-HEK293 Recombinant Cell Line	60412	2 vials
rPDE7A-HEK293 Recombinant Cell Line	60408	2 vials



Assay Kits

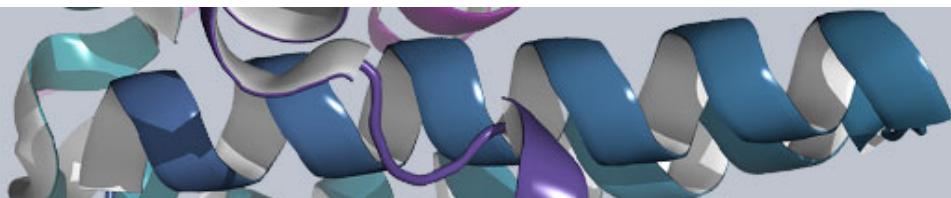
Product Name	Catalog#	Size
PARP1 Chemiluminescent Assay Kit	80551	96 reactions
PARP1 Chemiluminescent Assay Kit (384-well)	80569	384 reactions
PARP10 Chemiluminescent Assay Kit	80560	96 reactions
PARP11 Chemiluminescent Assay Kit	80561	96 reactions
PARP14 Chemiluminescent Assay Kit	80568	32 reactions
PARP15 Chemiluminescent Assay Kit	80567	96 reactions
PARP2 Chemiluminescent Assay Kit	80552	96 reactions
PARP2 Homogeneous Assay Kit	80702	384 reactions
PARP3 Chemiluminescent Assay Kit	80553	96 reactions
PARP6 Chemiluminescent Assay Kit	80556	32 reactions
TNKS1 Histone Ribosylation Assay Kit (Antibody Detection)	80575	384 reactions
TNKS1 Histone Ribosylation Assay Kit (Antibody Detection)	80574	96 reactions
TNKS1 Histone Ribosylation Assay Kit (Biotin-labeled NAD ⁺)	80573	96 reactions
TNKS1 Histone Ribosylation Assay Kit (Biotin-labeled NAD ⁺)	80579	384 reactions
TNKS2 Histone Ribosylation Assay Kit (Antibody Detection)	80577	384 reactions
TNKS2 Histone Ribosylation Assay Kit (Antibody Detection)	80576	96 reactions
TNKS2 Histone Ribosylation Assay Kit (Biotin-labeled NAD ⁺)	80572	384 reactions
TNKS2 Histone Ribosylation Assay Kit (Biotin-labeled NAD ⁺)	80578	96 reactions
10x PARP Assay Buffer	80602	1 ml
10x PARP Assay Mixture	80601	300 µl
PARP1 Colorimetric Assay Kit	80580	96 reactions
PARP2 Colorimetric Assay Kit	80581	96 reactions
PARP7 (TIPARP) Chemiluminescent Assay Kit	80557	96 reactions
PARPtrap™ Assay Kit	80584	96 reactions
TNKS1 Histone Ribosylation Colorimetric Assay Kit	80582	96 reactions
TNKS2 Histone Ribosylation Colorimetric Assay Kit	80583	96 reactions

Enzymes

Product Name	Catalog#	Size
PARP1, FLAG-Avi-tag	80521	20 µg
PARP1, GST-tag	80501	20 µg
PARP10, FLAG-Strep-Tag	80522	10 µg
PARP10, His-GST-tags	80510	10 µg
PARP11, GST-tag	80511	10 µg
PARP12, GST-tag	80513	10 µg
PARP14, GST-tag	80514	10 µg
PARP15, GST-tag	80517	10 µg
PARP2, GST-tag	80502	10 µg
PARP3, GST-tag	80503	10 µg
PARP6, GST-tag	80506	10 µg
PARP7 (TIPARP), GST-tag	80507	10 µg
PARP9, GST-tag, His-tag	80509	10 µg
Tankyrase 1 (PARP5A), GST-tag	80504	10 µg
Tankyrase 2 (PARP5B) [849-1166], His-GST-tags	80515	10 µg
Tankyrase 2 (PARP5B), GST-tag	80505	10 µg

Substrates

Product Name	Catalog#	Size
Activated DNA (5x)	80605	500 µL
Histone H1, Full Length, His-tag	52042	1 mg
Histone H1, Full Length, His-tag	52043	100 µg
Histone H2a, Full Length, His-tag	52025	100 µg
Histone H2a, Full Length, His-tag	52021	1 mg
Histone H2b, Full Length, His-tag	52026	100 µg
Histone H2b, Full Length, His-tag	52022	1 mg
Histone H3, Full Length, His-tag	52027	100 µg
Histone H3, Full Length, His-tag	52023	1 mg
Histone H4, Full Length, His-tag	52024	1 mg
Histone H4, Full Length, His-tag	52028	100 µg
Histone Mixture (5X), His-tag	52029	1 ml
NAD ⁺ , Biotin-Labeled	80610	500 µl

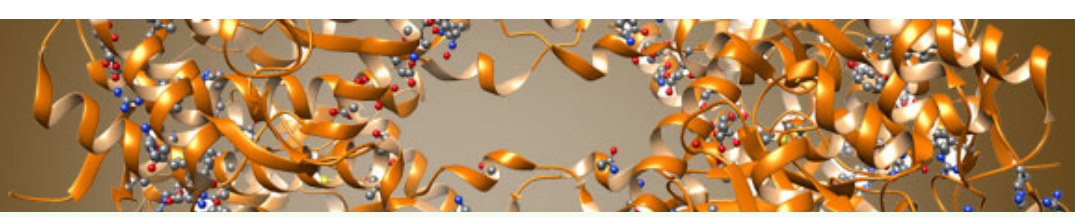


Inhibitors / Activators

Product Name	Catalog#	Size
1,5-Isoquinolinediol	27310	25 mg
A-966492	27601-1	5 mg
A-966492	27601-2	10 mg
A-966492	27601-3	50 mg
ABT-888 (Veliparib)	27101	5 mg
AG-14361	27602-1	5 mg
AG-14361	27602-2	10 mg
AG-14361	27602-3	50 mg
AZD2281 (Olaparib)	27003	10 mg
AZD2461	27606-2	10 mg
AZD2461	27606-1	5 mg
BMN 673	27609-1	10 mg
BMN 673	27609-2	50 mg
BMN-673 8R,9S	27610-2	50 mg
BMN-673 8R,9S	27610-1	10 mg
DPQ	27311	1 mg
Iniparib	27016	10 mg
INO-1001	27631-1	5 mg
INO-1001	27631-2	10 mg
INO-1001	27631-3	50 mg
JW 55	27633-1	10 mg
JW 55	27633-2	50 mg
ME0328	27634-1	10 mg
ME0328	27634-2	50 mg
NU 7026	27312	50 mg

Inhibitors / Activators (CONT)

Product Name	Catalog#	Size
PJ34	27041	1 mg
Rucaparib (AG-014699,PF-01367338)	27647-1	5 mg
Rucaparib (AG-014699,PF-01367338)	27647-2	10 mg
Rucaparib (AG-014699,PF-01367338)	27647-3	50 mg
Tankyrase Inhibitors (TNKS) 22	27658	100 mg
Tankyrase Inhibitors (TNKS) 49	27659	100 mg
UPF 1069	27665-1	10 mg
UPF 1069	27665-2	50 mg
XAV939	27100	10 mg

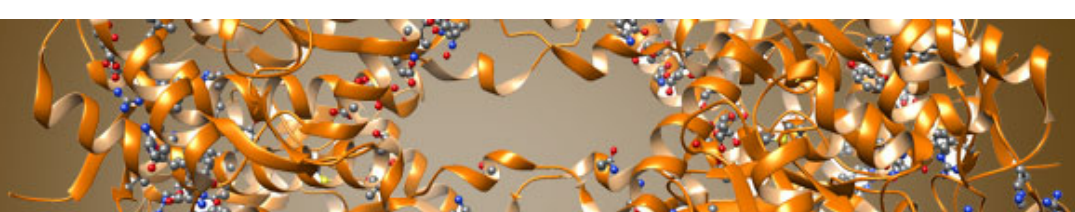


Assay Kits

Product Name	Catalog#	Size
DPP3 Assay Kit	80203	96 reactions
DPP4 Assay Kit	80204	96 reactions
DPP7 Assay Kit	80207	96 reactions
DPP8 Assay Kit	80208	96 reactions
DPP9 Assay Kit	80209	96 reactions
FAP Assay Kit	80210	96 reactions
POP Assay Kit	80106	96 reactions
Renin Assay Kit	80211	96 reactions
Caspase-3 Homogeneous Assay Kit	80700	96 reactions
Caspase-6 Homogeneous Assay Kit	80703	96 reactions
Caspase-7 Homogeneous Assay Kit	80701	96 reactions
Caspase-8 Homogeneous Assay Kit	80704	96 reactions
DPP Assay Buffer	80300	20 ml

Substrates

Product Name	Catalog#	Size
Fluorogenic Cathepsin F Substrate	80350	100 µl
Fluorogenic Cathepsin V Substrate	80349	100 µl
Fluorogenic DPP substrate1	80305	100 µl
Fluorogenic DPP substrate2	80332	100 µl

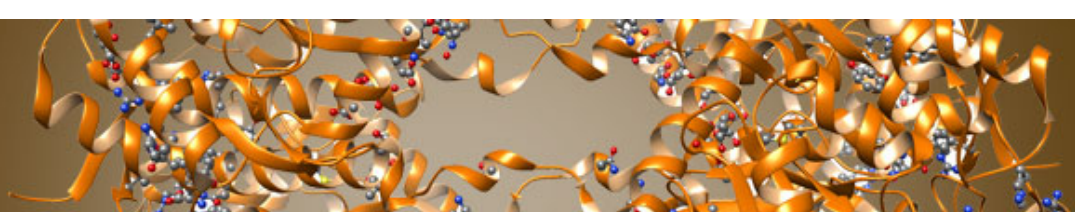


Enzymes

Product Name	Catalog#	Size
Activated Protein C (PROC), His-tag	70019	20 µg
BACE1, His-Tag (Human)	71657	100 µg
Caspase3, His-tag	80500	50 µg
Caspase6, His-tag	80113	50 µg
Caspase7, His-tag	70000	50 µg
Caspase8, His-tag	80114	50 µg
Caspase9, His-tag	80115	50 µg
Cathepsin B, His-tag	80001	10 µg
Cathepsin F, His-tag	80003	50 µg
Cathepsin L, His-tag	80005	10 µg
Cathepsin S, His-tag	80008	10 µg
Cathepsin V, His-tag	80009	10 µg
DPP3, GST-tag	80030	10 µg
DPP4, His-tag	80040	10 µg
DPP7, His-tag	80070	10 µg
DPP8, GST-tag	80080	10 µg
DPP9, GST-Tag	80090	10 µg
FAP, His-tag	80100	10 µg
HCV1a (D168E), FLAG-His-tags	80102	20 µg
HCV1a (D168V), FLAG-His-tags	80103	20 µg
HCV1a (R155K), FLAG-His-tags	80101	20 µg
HCV1a, FLAG-His-tags	80010	20 µg
HCV1b (D168V), FLAG-His-tags	80110	20 µg
HCV1b (R155K), FLAG-His-tags	80109	20 µg
HCV1b (R155Q), FLAG-His-tags	80104	20 µg

Enzymes(CONT)

Product Name	Catalog#	Size
HCV1b, FLAG-His-tags	80107	20 µg
HCV2a, FLAG-His-tags	80108	20 µg
HRV 3C Protease, His-GST-tags	50319	1000 Units
Human factor Xa	80112	100 units
Human α Thrombin	80111	1000 units
IDE, His-tag	70002	20 µg
IdeS, His-Tag	80206-2	5000 units
IdeS, His-Tag	80206-1	2500 units
MME, His-tag	80212	20 µg
MMP1, His-tag	80214	20 µg
MMP2, His-tag (HEK293-derived)	80213	20 µg
MMP9 (Q279R), His-tag	80215	20 µg
PrCP, His-tag	80380	10 µg
Prolyl Oligopeptidase/Prolyl Endopeptidase, His-tag	80105	20 µg
Rat Renin, His-tag	80201	100 µg
Renin, His-tag	80200	100 µg



Inhibitors / Activators

Product Name	Catalog#	Size
Ac-DEVD-CMK	27315	5 mg
Aclacinomycin A	27700	10 mg
Aliskiren Hydrochloride	27300	1 mg
AT13387	27736-1	5 mg
AT13387	27736-2	10 mg
BMS-790052	27054	5 mg
Bortezomib	27028	5 mg
Brefeldin A	27042	10 mg
Camostat Mesilate (FOY-305)	27055	10 mg
Danoprevir	27052	2 mg
DBeQ	27703-2	25 mg
Ganetespi (STA-9090)	27750-1	5 mg
Ganetespi (STA-9090)	27750-2	10 mg
IPI-504 (Retaspimycin hydrochloride)	27753-1	10 mg
IPI-504 (Retaspimycin hydrochloride)	27753-2	5 mg
KW-2478	27758-1	10 mg
KW-2478	27758-2	50 mg
KW-2478	27758-3	5 mg
Nutlin-3	27711	5 mg
NVP-BEP800	27766-2	5 mg
NVP-BEP800	27766-3	25 mg
NVP-BEP800	27766-1	10 mg
Obatoclax	27044	5 mg
Oxyresveratrol	27318	500 mg
P22077	27712-2	50 mg

Inhibitors / Activators (CONT)

Product Name	Catalog#	Size
PAC-1	27043	10 mg
PCI 34051	27316	50 mg
PYR-41	27716-3	50 mg
Sitagliptin	27106	200 mg
Telaprevir (VX-950)	27051	5 mg
Thalidomide	27721-2	500 mg
Trimidox	27319	50 mg
Trimidox	27320	100 mg
VX-222	27053	5 mg
Z-DEVD-FMK	27314	5 mg
Z-VAD(OMe)-FMK	27313	5 mg
Z-VAD-FMK, Methyl Ester	27017	1 mg

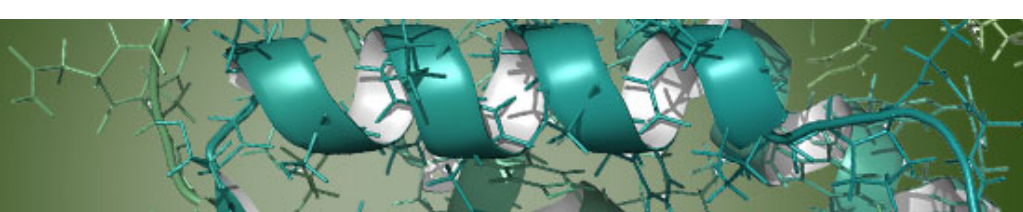
PROTEIN ARGININE DEIMINASE



Protein Arginine Deiminase

Product Name	Catalog#	Size
PADI1	50151	10 µg
PADI2, FLAG-tag	50152	10 µg
PADI3, FLAG-tag	50153	10 µg
PADI4, FLAG-tag	50154	10 µg

PROTEIN PHOSPHATASE



Non-Receptor

Product Name	Catalog#	Size
Bas (PTPN13), GST-tag	30024	20 µg
MEG-1 (PTPN4), GST-tag	30015	20 µg
MEG-2 (PTPN9), GST-tag	30020	20 µg
Mouse PTP1B(1-321)/PTPN, GST-tag	30012	20 µg
PEST (PTPN12), GST-tag	30023	20 µg
PRL1 (2-173), His-tag	30000	50 µg
PRL2 (2-167), His-tag	30001	50 µg
PRL3 (2-173), His-tag	30002	50 µg
PTP-D2/PTPN14, GST-tag	30025	20 µg
PTP1B (PTPN1) full length, GST-tag	30009	20 µg
PTP1B Colorimetric Assay Kit	30019	96 Reactions
PTP1B(1-321)/PTPN1, GST-tag	30010	20 µg
PTPMT1, GST-tag	30026	100 µg
Rat PTP1B(1-321)/PTPN1, GST-tag	30011	20 µg
SHP-1(PTPN6), GST-tag	30021	20 µg
SHP-2 (PTPN11), GST-tag	30022	20 µg
TC-PTP(PTPN2), GST-tag	30013	20 µg

Receptor Tyrosine

Product Name	Catalog#	Size
CD45(PTPRC), His-tag	30044	20 µg
DEP1(PTPRJ), GST-tag	30050	20 µg
LAR (PTPRF), GST-tag	30046	20 µg
PTPσ (PTPRS), GST-tag	30045	20 µg
PTPIA2(PTPRN), GST-tag	30054	20 µg
PTPβ, GST-tag	30042	20 µg
PTPμ (PTPRM), GST-tag	30053	20 µg
RPTPγ(PTPRG), GST-tag	30047	20 µg

Serine

Product Name	Catalog#	Size
PP1A, Active, GST-tag	41106	10 µg
PP2A-α, His-tag/PP2AR, GST-tag	30056	20 µg
STYXL 1	30027	100 µg

Activating Enzyme (E1)

Product Name	Catalog#	Size
NEDD8 E1, His-tag	81087	50 µg
UBA6 (UBE1L2), FLAG-tag	80303	100 µg
UBE1 (UBA1), FLAG-tag	80301	100 µg

Deubiquitylating Enzymes

Product Name	Catalog#	Size
A20, FLAG-tag (Sf9-derived)	80394	50 µg
A20, His tag, FLAG-tag (Sf9-derived)	80408	50 µg
A20, His-tag (<i>E. coli</i> -derived)	80393	100 µg
AMSH Core Domain, His-tag	81081	25 µg
AMSH, His-tag	81080	25 µg
Ataxin3 (MJD1, SCA3), His-tag	80399	250 µg
Ataxin3-Like, His-tag	81082	25 µg
Bap1, His-tag	81083	25 µg
Den1, GST-tag	81084	25 µg
JosD1, His-tag	81085	25 µg
JosD2, His-tag	81086	25 µg
Otub1, His-tag	81088	25 µg
Otub2, His-tag	81089	25 µg
OTUD6B, His-FLAG-tags	80407	50 µg
PLP2, His-tag	81090	25 µg
PLPro, His-tag	81091	25 µg
SEN1 Core Domain, His-tag	81092	25 µg
SEN2, His-tag	81095	5000 units
SEN2, His-tag	81096	500 units
SEN6 Core Domain, His-tag	81097	25 µg
Ssel, His-tag	81098	25 µg
Ubiquitin AMC	81150	50 µg
Ubiquitin-Rhodamine	81151	50 µg
UCH-L5, SUMO-His-tags	81099	25 µg
UCHL1 (PGP9.5), His-tag	80351	100 µg

Conjugating Enzyme (E2)

Product Name	Catalog#	Size
UbcH13 (UBE2N), His-tag	80323	100 µg
UbcH5a (UBE2D1), His-tag	80315	100 µg
UbcH5b, His-Tag (Human)	80314	100 µg
UbcH5c, His-Tag (Human)	80313	100 µg
UbcH6 (UBE2E1), His-tag	80316	100 µg
UbcH7, His-tag (<i>E. coli</i> -derived)	80317	100 µg
UbcH7, His-tag (Sf9-derived)	80318	50 µg
UEV1A (UBE2V1), FLAG-tag	80325	100 µg

Deubiquitylating Enzymes (CONT)

Product Name	Catalog#	Size
UCHL3, His-tag	80353	100 µg
USP10, FLAG-tag	80360	50 µg
USP14, FLAG-tag	80364	50 µg
USP15, SUMO-His-tags	81100	25 µg
USP2, FLAG-tag (Sf9-derived)	80352	50 µg
USP2, His-tag (<i>E. coli</i> -derived)	80392	100 µg
USP21, SUMO-His-tags	81101	25 µg
USP33 Core Domain, SUMO-His-tags	81102	25 µg
USP5 (IsoT), FLAG-tag	80355	50 µg
USP51, SUMO-His-tags	81103	25 µg
USP7, His-FLAG-tags	80395	100 µg
USP8, FLAG-tag	80358	50 µg
Yod1, His-tag	81104	25 µg

UBIQUITINATION (CONT)

Inhibitors / Activators

Product Name	Catalog#	Size
(R) - MG132	27226	1 mg
1,10-Phenanthroline, Monohydrate	27713	0.5 ml
b-AP15 (NSC-687852)	27701-2	25 mg
b-AP15 (NSC-687852)	27701-1	5 mg
Celastrol	27702-2	50 mg
Celastrol	27702-1	10 mg
Clasto-lactacystin β -lactone	27224	50 μ g
DBeQ	27703-1	10 mg
IU1	27227	10 mg
Lactacystin	27705	200 μ g
LDN-57444	27706-2	50 mg
LDN-57444	27706-1	10 mg
MDBN	27707	25 mg
MLN-4924	27708	1 mg
NSC-632839	27709-1	10 mg
NSC-632839	27709-2	50 mg
NSC-66811	27710	10 mg
NSC697923	27765-1	10 mg
NSC697923	27765-2	25 mg
P005091	27767-1	10 mg
P005091	27767-2	50 mg
P22077	27712-1	10 mg
PR-619	27714-1	5 mg
PR-619 (5X5MG)	27714-2	5x5 mg
PS-341 (MG-341)	27715-2	5 mg

Inhibitors / Activators (CONT)

Product Name	Catalog#	Size
PS-341 (MG-341)	27715-1	25 mg
PYR-41	27716-1	10 mg
PYR-41	27716-2	25 mg
SL-01	27717	50 mg
SMER3	27718-1	10 mg
SMER3	27718-2	50 mg
TAME-HCL	27719	100 mg
TCID	27720-2	50 mg
TCID	27720-1	10 mg
Thalidomide	27721-1	200 mg
WP1130	27722-2	25 mg
WP1130	27722-1	5 mg

Ligases (E3)

Product Name	Catalog#	Size
CARP2, SUMO-His-tags	81050	25 μ g
CBL-B (Y363F), His-tag, Biotin-labeled (Human)	80413	50 μ g
CBL-B, GST-Tag (Human)	80415	100 μ g
CBL-B, His-Avi-Tag	80414	100 μ g
CBL-B, His-tag, Biotin-labeled (Human)	80412	50 μ g
CUL3/Rbx1, GST-tag	80409	20 μ g
Hrd1, SUMO-His-tags	81051	25 μ g
KCTD13, GST-tag	80410	20 μ g
MDM2, GST-tag	80751	20 μ g
MuRF1, SUMO-His-tags	81052	25 μ g
MuRF2, SUMO-tag	81053	25 μ g
MuRF3, SUMO-His-tags	81054	25 μ g
NEDD4, FLAG-tag	80404	20 μ g
Praja1, SUMO-tag	81055	25 μ g
RNF20, His-FLAG-tags	80406	20 μ g
SMURF1, FLAG-tag	80402	20 μ g
SMURF2, FLAG-tag	80403	20 μ g
UBE3A, His-FLAG-tags	80302	20 μ g
UFL1, GST-tag	80411	20 μ g
UHRF1, His-FLAG-tags	55001	50 μ g
WWP1, FLAG-tag	80405	20 μ g
XIAP, FLAG-tag	80401	20 μ g

OTHER PROTEINS

Inhibitors / Activators

Product Name	Catalog#	Size
ICG 001	27752-2	100 mg
ICG 001	27752-3	25 mg
ICG 001	27752-1	10 mg
IWP-L6	27755-1	10 mg
IWP-L6	27755-2	50 mg
KY 02111	27759-1	10 mg
KY 02111	27759-2	200 mg
KY 02111	27759-3	50 mg
ML161	27764-1	10 mg
ML161	27764-2	50 mg
Novo-TRX	27500	20 µl
Novobiocin	27501	250 µl
Wnt-C59	27780-1	10 mg
Wnt-C59	27780-2	50 mg
Wnt-C59	27780-3	5 mg

Other Proteins (CONT)

Product Name	Catalog#	Size
T4 β-glucosyltransferase, His-tag	72000-2	100 µg
TurboTEV Protease	50308	10000 units
WDR5, His-tag	71200	100 µg
Zebov GP1, His-tag	21002	100 µg
Zebov GP1,2, Biotin-labeled	21004	50 µg
Zebov GP1,2, His-tag	21003	100 µg

Other Proteins

Product Name	Catalog#	Size
AHA1, His-tag	50291	200 µg
APAF1, His-tag, FLAG-tag	80116	20 µg
Ash2L, His-tag	71201	50 µg
BirA, GST-tag	70031	100 µg
BirA, His-FLAG-tags (E. coli-derived)	70030	100 µg
BirA, His-FLAG-tags (Sf9-derived)	70032	50 µg
c-Myc, His-tag	40453	100 µg
Calmodulin, His-tag	81152	50 µg
CD73 His-tag (Human) HiP™	71184	50 µg
CoREST, His-tag	50274	100 µg
DNA Polymerase β (POLB), His-tag	21000	100 µg
DNA Polymerase γ (POLG), His-FLAG-tag	21001	100 µg
DPY30, His-tag	71203	50 µg
FKBP12, His-tag	40550	200 µg
GFP, His-tag	50277	200 µg
KEAP1, His-tag	70040	100 µg
MECP2, GST-tag	50250	50 µg
PCGF6, GST-tag	55016	50 µg
RbAp48, His-tag	50297	50 µg
RbBP5, His-tag	71202	50 µg
Rheb, His-tag	45100	100 µg
Sestrin 1, FLAG-tag	50284	50 µg
Sestrin 2, FLAG-tag	50286	50 µg
Sortase A Pentamutant, <i>S. aureus</i> , His-tag	71046	50 µg
Sortase A, <i>S. aureus</i> , His-tag	71086	50 µg

Assay Kits

Product Name	Catalog#	Size
KEAP1-Nrf2 Inhibitor Screening Assay Kit	72020	96 reactions



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