



Mouse Cytokine Primer Library II

Catalog No: MCA-2
Supplier: RealTimePrimers
Lot No: XXXXX
Supplied as: solid
Stability: store at -20°C

Description

Contains 88 primer sets directed against cytokine genes and 8 housekeeping genes. Provided in a 96-well microplate (20 ul - 10 uM). Perform up to 100 PCR arrays (based on 20 ul assay volume per reaction). Just add cDNA template and SYBR green master mix.

Gene List:

- Tnf tumor necrosis factor
- Lta lymphotoxin A
- Ltb lymphotoxin B
- Tnfsf4 tumor necrosis factor (ligand) superfamily, member 4
- Cd40lg CD40 ligand
- Fasf Fas ligand (TNF superfamily, member 6)
- Cd70 CD70 antigen
- Tnfsf8 tumor necrosis factor (ligand) superfamily, member 8
- Tnfsf9 tumor necrosis factor (ligand) superfamily, member 9
- Tnfsf10 tumor necrosis factor (ligand) superfamily, member 10
- Tnfsf11 tumor necrosis factor (ligand) superfamily, member 11
- Tnfsf12 tumor necrosis factor (ligand) superfamily, member 13
- Tnfsf13b tumor necrosis factor (ligand) superfamily, member 13b
- Tnfsf14 tumor necrosis factor (ligand) superfamily, member 14
- Tnfsf15 tumor necrosis factor (ligand) superfamily, member 15
- Tnfsf18 tumor necrosis factor (ligand) superfamily, member 18
- Eda ectodysplasin-A
- Il1a interleukin 1 alpha
- Il1b interleukin 1 beta
- Il1rn interleukin 1 receptor antagonist
- Il18 interleukin 18
- Il1f5 interleukin 1 family, member 5 (delta)
- Il1f6 interleukin 1 family, member 6
- Il1f8 interleukin 1 family, member 8
- Il17b interleukin 17B
- Il17c interleukin 17C
- Il17d interleukin 17D
- Il17f interleukin 17F
- Bmp2 bone morphogenetic protein 2
- Bmp4 bone morphogenetic protein 4
- Bmp5 bone morphogenetic protein 5
- Bmp6 bone morphogenetic protein 6
- Bmp7 bone morphogenetic protein 7
- Bmp8a bone morphogenetic protein 8A
- Bmp8b bone morphogenetic protein 8B
- Gdf5 growth differentiation factor 5
- Gdf7 growth differentiation factor 7
- Gdf1 growth differentiation factor 1
- Gdf3 growth differentiation factor 3
- Bmp3 bone morphogenetic protein 3
- Gdf10 growth differentiation factor 10
- Nodal nodal
- Mstn myostatin
- Gdf11 growth differentiation factor 11
- Gdf9 growth differentiation factor 9
- Bmp15 bone morphogenetic protein 15
- Inhba inhibin beta-A
- Inhbb inhibin beta-B
- Inhbc inhibin beta-C
- Inhbe inhibin beta-E
- Tgfb1 transforming growth factor, beta 1
- Tgfb2 transforming growth factor, beta 2
- Tgfb3 transforming growth factor, beta 3
- Amh anti-Mullerian hormone
- Inha inhibin alpha
- Bmp1 bone morphogenetic protein 1
- Bmp10 bone morphogenetic protein 10
- Gdf15 growth differentiation factor 15
- Lefty1 left right determination factor 1
- Lefty2 Left-right determination factor 2
- Ccl2 chemokine (C-C motif) ligand 2
- Ccl3 chemokine (C-C motif) ligand 3
- Ccl4 chemokine (C-C motif) ligand 4
- Ccl5 chemokine (C-C motif) ligand 5
- Ccl7 chemokine (C-C motif) ligand 7
- Ccl8 chemokine (C-C motif) ligand 8
- Ccl11 chemokine (C-C motif) ligand 11
- Ccl17 chemokine (C-C motif) ligand 17



- Ccl19 chemokine (C-C motif) ligand 19
- Ccl20 chemokine (C-C motif) ligand 20
- Ccl21a chemokine (C-C motif) ligand 21a
- Ccl22 chemokine (C-C motif) ligand 22
- Ccl24 chemokine (C-C motif) ligand 24
- Ccl25 chemokine (C-C motif) ligand 25
- Ccl27 chemokine (C-C motif) ligand 27
- Ccl28 chemokine (C-C motif) ligand 28
- Cxcl1 chemokine (C-X-C motif) ligand 1
- Cxcl2 chemokine (C-X-C motif) ligand 2
- Cxcl3 chemokine (C-X-C motif) ligand 3
- Cxcl5 chemokine (C-X-C motif) ligand 5
- Cxcl9 chemokine (C-X-C motif) ligand 9
- Cxcl10 chemokine (C-X-C motif) ligand 10
- Cxcl11 chemokine (C-X-C motif) ligand 11
- Cxcl12 chemokine (C-X-C motif) ligand 12
- Cxcl13 chemokine (C-X-C motif) ligand 13
- Cxcl14 chemokine (C-X-C motif) ligand 14
- Cxcl16 chemokine (C-X-C motif) ligand 16
- Ppbp pro-platelet basic protein
- Actb Actin, beta
- B2m Beta-2 microglobulin
- Gapd glyceraldehyde-3-phosphate dehydrogenase
- Gusb Glucuronidase, beta
- Hpirt1 Hypoxanthine guanine phosphoribosyl transferase 1
- Pgk1 Phosphoglycerate kinase 1
- Ppia Peptidylprolyl isomerase A
- Rpl13a Ribosomal protein L13a

Usage

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