



LKT Laboratories, Inc.

XL-228

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Product Information

Product ID X4400

CAS No. 898280-07-4

Chemical Name

Synonym

Formula $C_{22}H_{31}N_9O$

Formula Wt. 437.54

Melting Point

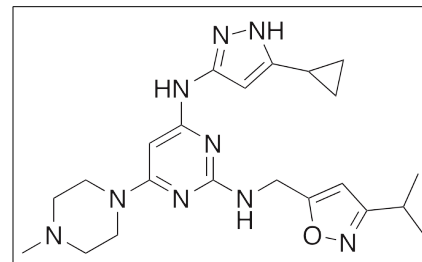
Purity $\geq 98\%$

Solubility Soluble in DMSO

Store Temp $-20^{\circ}C$

Ship Temp Ambient

Description XL-228 is a third generation inhibitor of Abl that shows efficacy in a variety of cell lines, including those exhibiting T315I mutations. XL-228 displays anticancer chemotherapeutic activity and is currently in clinical trials as a potential treatment for chronic myelogenous leukemia (CML).



Bulk quantities available upon request

Product ID	Size
X4400	1 mg
X4400	5 mg
X4400	10 mg

References Noronha G, Cao J, Chow CP, et al. Inhibitors of ABL and the ABL-T315I mutation. *Curr Top Med Chem.* 2008;8(10):905-21. PMID: 18673174.

Caution: This product is intended for laboratory and research use only. It is not for human or drug use.