



LKT Laboratories, Inc.

LY-3177833

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Product Information

Product ID L960008

CAS No. 1627696-51-8

Chemical Name

Synonym LY 3177833, LY3177833

Formula $C_{16}H_{12}FN_5O$

Formula Wt. 309.30

Melting Point

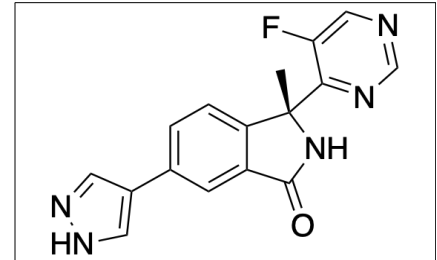
Purity $\geq 98\%$

Solubility

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

Ship Temp Ambient

Description LY-3177833 is an inhibitor of Cdc7, a therapeutic target for some cancers. It slows tumor growth in human colorectal adenocarcinoma cell lines in vitro.



Product ID	Size
L960008	1 mg
L960008	5 mg
L960008	25 mg

References Cheng A., Lo Y., et al. Identification of Novel Cdc7 Kinase Inhibitors as Anti-Cancer Agents that Target the Interaction with Dbf4 by the Fragment Complementation and Drug Repositioning Approach. *EBioMedicine*. 36:241-251 (2018). PMID: 30293817.

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