



LKT Laboratories, Inc.

CCT-196969

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Product Information

Product ID C104761

CAS No. 1163719-56-9

Chemical Name

Synonym CCT 196969, CCT196969

Formula $C_{27}H_{24}FN_7O_3$

Formula Wt. 513.53

Melting Point

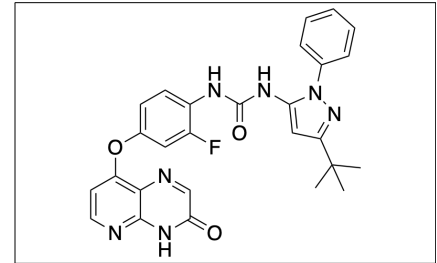
Purity $\geq 98\%$

Solubility

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

Ship Temp Ambient

Description CCT-196969 pan-Raf inhibitor that also exhibits anti-SRC activity. It shows efficacy in melanoma and colorectal cancer cell lines with B-Raf mutations, and is a potential treatment for patients who develop resistance to first-line B-Raf and MEK inhibitors.



Product ID	Size
C104761	5 mg
C104761	25 mg
C104761	100 mg

References Girotti M., Lopes F., et al. Paradox-breaking RAF inhibitors that also target SRC are effective in drug-resistant BRAF mutant melanoma. *Cancer Cell*. 27(1):85-96 (2015). PMID: 25500121.

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