



LKT Laboratories, Inc.

BAY-1251152

Phone: 888-558-5227

651-644-8424

Fax: 888-558-7329

Email: getinfo@lctlabs.com

Web: lctlabs.com

Product Information

Product ID B030962

CAS No. 1610358-56-9

Chemical Name

Synonym BAY 1251152, BAY1251152

Formula $C_{19}H_{18}F_2N_4O_2S$

Formula Wt. 404.44

Melting Point

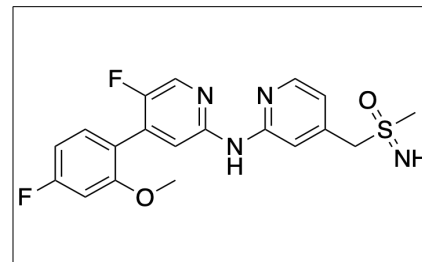
Purity $\geq 98\%$

Solubility

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

Ship Temp Ambient

Description BAY-1251152 is an inhibitor of PTEFb/CDK9. PTEFb contributes to the regulation of gene transcription and can be over-expressed in cancer cells, leading to the transcription of key tumor-promoting genes and proliferation. TEST!!!!!!



Pricing and Availability

Bulk quantities available upon request

Product ID	Size	List Price
B030962	1 mg	\$65.00
B030962	5 mg	\$125.00
B030962	25 mg	\$350.00

References Luecking U., Scholz A., et al. Identification of potent and highly selective PTEFb inhibitor BAY 1251152 for the treatment of cancer: from p.o. to i.v. application via scaffold hops. Cancer Res. 77(13 Suppl):Abstract nr 984 (2017).

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