



Product Information

Product ID C864760

CAS No. 199986-75-9

Chemical Name

Synonym CVT313; Cdk2 Inhibitor III; Cyclin-dependent kinase 2 Inhibitor III

Formula C₂₂H₂₈N₆O₃

Formula Wt. 400.48

Melting Point

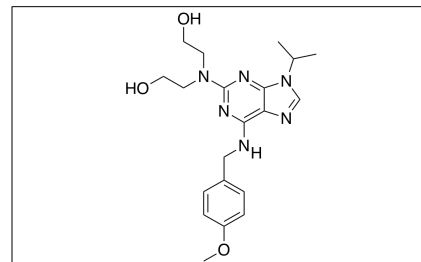
Purity ≥98%

Solubility

Store Temp -20°C

Ship Temp Ambient

Description CVT-313 is a potent and selective inhibitor of cyclin-dependent kinase 2 (CDK2).



Pricing and Availability

Bulk quantities available upon request

Product ID	Size	List Price
C864760	1 mg	\$75.00
C864760	5 mg	\$240.00
C864760	25 mg	\$550.00

References Brooks E., Gray N., et al. CVT-313, a specific and potent inhibitor of CDK2 that prevents neointimal proliferation. J Biol Chem. 272(46):29207-11 (1997). PMID: 9360999.

Faber A., Chiles T. Inhibition of cyclin-dependent kinase-2 induces apoptosis in human diffuse large B-cell lymphomas. Cell Cycle. 6(23):2982-9 (2007). PMID: 18156799.

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