

Multi-kinase inhibitor I

Catalog No: #S4191

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Description

Product Name	Multi-kinase inhibitor I
Brief Description	Inhibitors
Purification	98.00%
Target Name	Others inhibitor
Calculated MW	418.3762
Formulation	C20H17F3N4O3
Storage	3 years -20°C powder;2 years -80°C in solvent;

Product Description

Research

Area:OthersSMILES:O=C(NCCO)C1=CC=C(C2=NC=NC(NC3=CC=C(OC(F)(F)F)C=C3)=C2)C=C1Pathways:OthersReceptor:Multi-kinaseBoiling pt:Melting pt:Solubility:Soluble in DMSOAppearance:Remark:For obtaining a higher solubility , please warm the tube at 37 °C and shake it in the ultrasonic bath for a while.Stock solution can be stored below -20 °C for several month.

References

1.Chang Hsu Y, et al. Discovery of BPR1K871, a quinazoline based, multi-kinase inhibitor for the treatment of AML and solid tumors: Rational design, synthesis, in vitro and in vivo evaluation. Oncotarget. 2016 Nov 15

Note: This product is for in vitro research use only