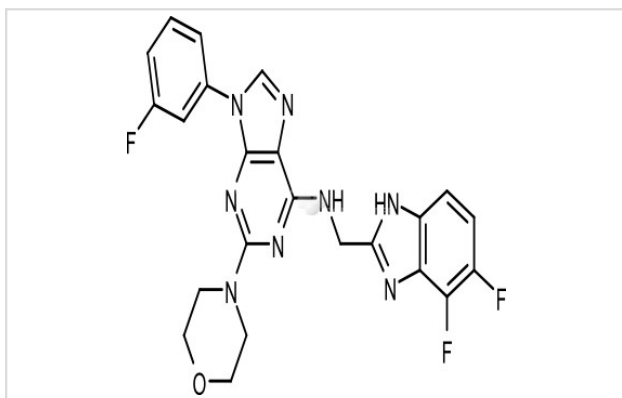


Description

Product Name	SR-3029
Brief Description	Inhibitors
Purification	98.00%
Target Name	Casein Kinase inhibitor
Calculated MW	480.45
Formulation	C23H19F3N8O
Storage	3 years -20°C powder;2 years -80°C in solvent;

Images



Product Description

Research Area:OthersSMILES:C1COCCN1C2=NC3=C(C(=N2)NCC4=NC5=C(N4)C=CC(=C5F)F)N=CN3C6=CC(=CC=C6)FPathways:Metabolism;
Stem CellsReceptor:CK1δBoiling pt:Melting pt:Solubility:DMSO: 30 mg/MIAppearance: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. Rosenberg LH, et al. Therapeutic targeting of casein kinase 1δ in breast cancer. Sci Transl Med. 2015 Dec 16;7(318):318ra202.

Note: This product is for in vitro research use only