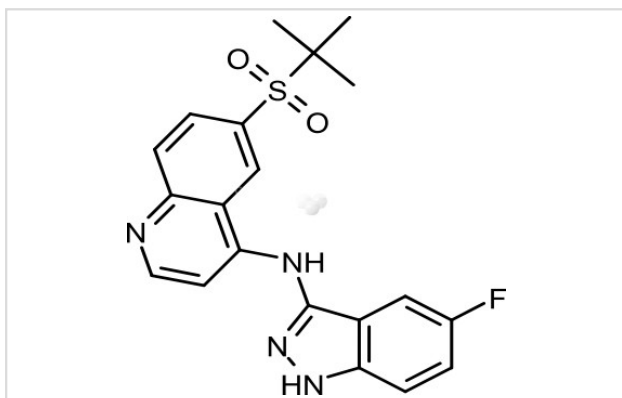


Description

Product Name	GSK583
Brief Description	Inhibitors
Purification	99.00%
Target Name	TNF inhibitor
Calculated MW	398.456
Formulation	C20H31FN4O2S
Storage	3 years -20°C powder;2 years -80°C in solvent;

Images



Product Description

Research Area:OthersSMILES:CC(C)(C)S(=O)(=O)C1=CC2=C(C=CN=C2C=C1)NC3=NNC4=C3C=C(C=C4)FPathways:ApoptosisReceptor:RIP1; RIP3Boiling pt:Melting pt:Solubility:DMSO: 37 mg/mLAppearance: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. Haile PA,et al. The Identification and Pharmacological Characterization of 6-(tert-Butylsulfonyl)-N-(5-fluoro-1H-indazol-3-yl)quinolin-4-amine (GSK583), a Highly Potent and Selective Inhibitor of RIP2 Kinase.J Med Chem. 2016 May 26;59(10):4867-80.

Note: This product is for in vitro research use only