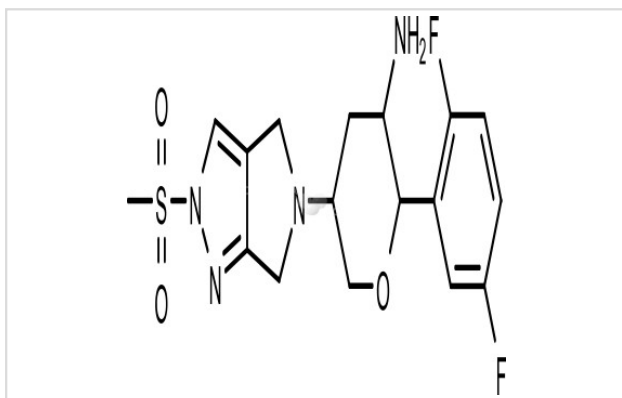


Description

Product Name	MK3102
Brief Description	Inhibitors
Purification	98.00%
Target Name	DPP-4 inhibitor
Calculated MW	398.43
Formulation	C17H20F2N4O3S
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research Area: Metabolism

system SMILES: CS(=O)(=O)N1C=C2CN(CC2=N1)[C@@H]3C[C@@H]([C@H](OC3)C4=C(C=CC(=C4)F)F)N Pathways: Proteases/Proteasome Receptor: DPP-4 Boiling pt: Melting pt: Solubility: DMSO: 10 mM Appearance: White Powder 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 months.

References

1. Biftu T, et al. J Med Chem. 2014 Apr 24;57(8):3205-12.

Note: This product is for in vitro research use only