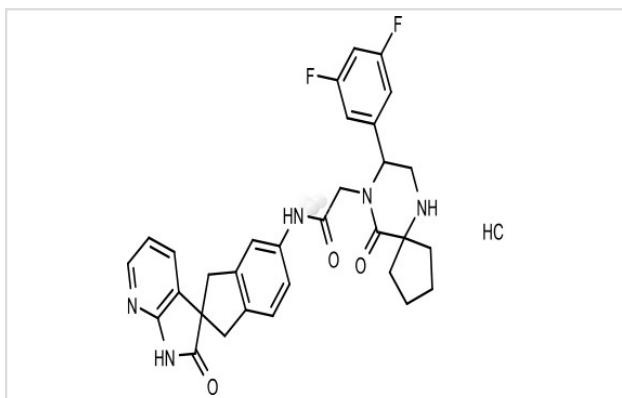


Description

Product Name	MK-3207 HCl
Brief Description	Inhibitors
Purification	/
Target Name	CGRP Receptor antagonist
Calculated MW	594.05
Formulation	C31H29F2N5O3.HCl
Storage	3 years -20°C powder;2 years -80°C in solvent;

Images



Product Description

Research Area:Nervous

systemSMILES:C1CCC2(C1)C(=O)N([C@@H](CN2)C3=CC(=CC(=C3)F)F)CC(=O)NC4=CC5=C(C[C@@]6(C5)C7=C(NC6=O)N=CC=C7)C=C4.Cl

Pathways:GPCR/G ProteinReceptor:CGRPBoiling pt:Melting pt:Solubility:DMSO:119 mg/mL (200.31 mM)Ethanol:119 mg/mL (200.31 mM)Water:5 mg/mL (8.41 mM)Appearance: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.

Note: This product is for in vitro research use only