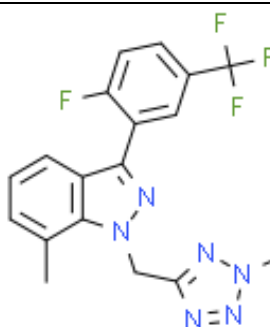


Product Data Sheet

Cas No.:	1585214-21-6	Cat. No:	PL14602
Product Name:	Inz-5		
Product synonym:	-		
Chemical name:	Inz-5		
MF:	C18H14F4N6	FW:	390.337576389313
Purity:	≥98%	Batch No.:	-
Storage:			
Structural formula:			
λmax:	-	Formulation:	-
Solubility :			
SMILES :	FC1=CC=C(C(F)(F)F)C=C1C1C2C=CC=C(C)C=2N(CC2N=NN(C)N=2)N=1		
InChI Code:	-		
InChI Key:			
WARNING This product is not for human or veterinary use.			

Product Description

Inz-5 是一种真菌选择性线粒体细胞色素 bc1 (mitochondrial cytochrome bc1) 抑制剂。Inz-5 减弱真菌毒力并阻止耐药性的发展。

生物活性	Inz-5 is a fungal-selective mitochondrial cytochrome bc1 inhibitor. Inz-5 impairs fungal virulence and prevents the evolution of drug resistance.
IC50 & Target[1][2]	Mitochondrial cytochrome bc1
包装储存	4°C, stored under nitrogen In solvent : -80°C, 6 months; -20°C, 1 month (stored under nitrogen)
溶解度数据	In Vitro: DMSO : 100 mg/mL (256.19 mM; Need ultrasonic)配制储备液