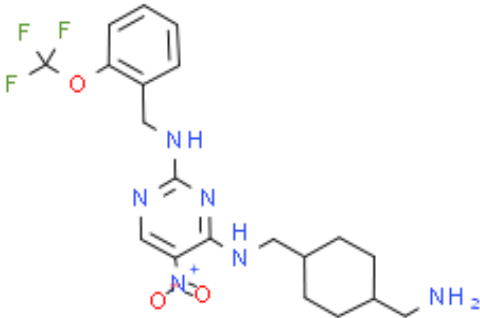


Product Data Sheet

Cas No.:	736048-65-0	Cat. No:	PL09888
Product Name:	PKC-theta inhibitor		
Product synonym:	-		
Chemical name:	PKC-theta inhibitor		
MF:	C20H25F3N6O3	FW:	454.45
Purity:	≥99%	Batch No.:	-
Storage:			
Structural formula:			
λmax:	-	Formulation:	-
Solubility :			
SMILES :	C1CC(CN)CCC1CNC1=NC(NCC2=C(C=CC=C2)OC(F)(F)F)=NC=C1[N+](=O)[O-]		
InChI Code:	-		
InChI Key:			
WARNING This product is not for human or veterinary use.			

Product Description

PKC-theta inhibitor 是 PKC-θ 的选择性抑制剂，其 IC₅₀ 值为 12 nM。

生物活性	PKC-theta inhibitor is a selective PKC-θinhibitor, with an IC 50 of 12 nM.
IC50 & Target[1][2]	PKCθ 12 nM (IC50)
包装储存	Powder -20°C 3 years; 4°C 2 years
溶解度数据	In Vitro: DMSO : 62.5 mg/mL (137.53 mM; Need ultrasonic)配制储备液