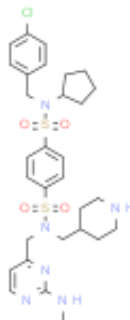


Product Data Sheet

Cas No.:	2088485-33-8	Cat. No:	PL09649
Product Name:	Deltasonamide 1		
Product synonym:	-		
Chemical name:	Deltasonamide 1		
MF:	C30H39CLN6O4S2	FW:	647.25146317482
Purity:	≥99%	Batch No.:	-
Storage:			
Structural formula:			
λmax:	-	Formulation:	-
Solubility :			
SMILES :	ClC1C=CC(=CC=1)CN(C1CCCC1)S(C1C=CC(=CC=1)S(N(CC1C=CN=C(NC)N=1)CC1CCNCC1)(=O)=O)(=O)=O		
InChI Code:	-		
InChI Key:			
WARNING This product is not for human or veterinary use.			

Product Description

Deltasonamide 1 是一种 PDE6δ-KRas 抑制剂。Deltasonamide 1 可以抑制 PDE6δ-KRas，K_D 为 203 pM。Deltasonamide 1 可用于肿瘤的研究。

生物活性	Deltasonamide 1 is a PDE6δ-KRas inhibitor. Deltasonamide 1 can inhibit PDE6δ-KRas with a K _D of 203 pM. Deltasonamide 1 can be used for the research of tumors.
IC50 & Target[1][2]	KD: 203 pM (PDE6δ-KRas)
体外研究(In Vitro)	Deltasonamide 1 可以抑制 PDE6δ-KRas，KD 为 203 pM。 Deltasonamide 1 通过多达 7 个氢键与 PDE6δ 结合，产生皮摩尔亲和力。 Deltasonamide 1 强烈减少增殖。 has not independently confirmed the accuracy of these methods. They are for reference only. Cell Proliferation Assay
包装储存	4°C, sealed storage, away from moisture In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture)
溶解度数据	In Vitro: DMSO : 66.67 mg/mL (103.01 mM; Need ultrasonic)配制储备液