

Product Data Sheet

Cas No.:	2005454-12-4	Cat. No:	PL08951
Product Name:	PD1-PDL1-IN 1		
Product synonym:	-		
Chemical name:	PD1-PDL1-IN 1		
MF:	C14H23N7O6	FW:	385.375722169876
Purity:	-	Batch No.:	-
Storage:		,	
Structural formula:	H ₂ N $\stackrel{\downarrow}{\sim}$ NH OH OH OH		
λmax:	-	Formulation:	-
Solubility :			
SMILES:	O1C([C@H](CC(N)=O)NC(N[C@H](C(=O)O)C(C)O)=O)=NC(=N1)N1CCNCC1		
InChI Code:	-		
InChl Key:			
	WARNING This product is n	not for human or veterinary use.	

Product Description

PD1-PDL1-IN 1 (compound 16) 是有效的程序性细胞死亡 1 (PD-1) 抑制剂。PD1-PDL1-IN 1 可用作免疫调节剂。

生物活性	PD1-PDL1-IN 1 (compound 16) is a potent programmed cell death 1 (PD-1) inhibitor. PD1-PDL1-IN 1 is useful as immune modulator.
体外研究(In Vitro)	PD-1 (or Programmed Cell Death 1 or PDCD1) is a ~55kD type I membrane glycoprotein and is a receptor of the CD28 superfamily that negatively regulates T cell antigen receptor signalling by interacting with the specific ligands. PD-1 is suggested to play significant role in the maintenance of self-tolerance. has not independently confirmed the accuracy of these methods. They are for reference only.
包装储存	Please store the product under the recommended conditions in the Certificate of Analysis.