

Product Data Sheet

Cas No.:		Cat. No:	PL10586
Product Name:	PROTAC KRAS G12C degrader-1		
Product synonym:	-		
Chemical name:	PROTAC KRAS G12C degrader-1		
MF:	-	FW:	-
Purity:	≥99%	Batch No.:	-
Storage:			
λmax:	-	Formulation:	-
Solubility :	-		
SMILES :	-		
InChI Code:	-		
InChI Key:	-		
WARNING This product is not for human or veterinary use.			

Product Description

PROTAC KRAS G12C degrader-1 是一种基于 Cereblon 的 KRAS^{G12C} PROTAC 降解剂。PROTAC KRAS G12C degrader-1 诱导 CRBN/KRAS^{G12C} 二聚化并降解报告细胞中的 GFP-KRAS^{G12C}。

生物活性	PROTAC KRAS G12C degrader-1 is a Cereblon-based KRAS PROTAC degrader. PROTAC KRAS G12C degrader-1 induces CRBN/ KRAS dimerization and degrades GFP- KRAS in reporter cells.
体外研究(In Vitro)	PROTAC KRAS G12C degrader-1 (compound 10) 在细胞中结合 CRBN，在体外结合 KRASG12C，诱导 CRBN/KRASG12C 二聚化，并以 CRBN 依赖性方式降解报告细胞中的 GFP-KRASG12C . has not independently confirmed the accuracy of these methods. They are for reference only.
包装储存	Powder -20°C 3 years; In solvent -80°C 6 months
溶解度数据	In Vitro: DMSO : 100 mg/mL (109.00 mM; Need ultrasonic)配制储备液