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产品名称: **E3 Ligase Ligand-Linker Conjugates 2**
产品别名: **Pomalidomide-PEG4-Ph-NH2 ; Cereblon Ligand-Linker Conjugates 9**

生物活性:				
Description	Pomalidomide-PEG4-Ph-NH2 is a synthesized E3 ligase ligand-linker conjugate that incorporates the Pomalidomide based cereblon ligand and 4-unit PEG linker used in PROTAC technology.			
IC ₅₀ & Target	Cereblon			
Solvent&Solubility	In Vitro: DMSO : ≥ 50 mg/mL (92.49 mM) H₂O : < 0.1 mg/mL (insoluble) * "≥" means soluble, but saturation unknown.			
	Preparing Stock Solutions	Solvent	Mass	
		Concentration	1 mg	5 mg
				10 mg
		1 mM	1.8499 mL	9.2495 mL
		5 mM	0.3700 mL	1.8499 mL
		10 mM	0.1850 mL	0.9249 mL
	*请根据产品在不同溶剂中的溶解度选择合适的溶剂配制储备液。一旦配成溶液, 请分装保存, 避免反复冻融造成的产品失效。 储备液的保存方式和期限: -80°C, 6 months; -20°C, 1 month。 -80°C 储存时, 请在 6 个月内使用, -20°C 储存时, 请在 1 个月内使用。			
References	[1]. Andrew P. Crew, et al. Imide-based modulators of proteolysis and associated methods of use. US20160058872A1.			

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