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产品名称: **E3 Ligase Ligand-Linker Conjugates 1**
产品别名: **Pomalidomide-PEG4-C-COOH; Cereblon Ligand -Linker Conjugates 1**

生物活性:					
Description	Pomalidomide-PEG4-C-COOH 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 (98.52 mM; Need ultrasonic)				
	Preparing Stock Solutions	Solvent Concentration Mass	1 mg	5 mg	10 mg
		1 mM	1.9705 mL	9.8524 mL	19.7048 mL
		5 mM	0.3941 mL	1.9705 mL	3.9410 mL
		10 mM	0.1970 mL	0.9852 mL	1.9705 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 (stored under nitrogen)。 -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]. Guangrong Zheng, et al. Compounds that induce degradation of anti-apoptotic bcl-2 family proteins and the uses thereof. WO2017184995A1.				

源叶生物