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Produktinformation



Forschungsprodukte & Biochemikalien



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Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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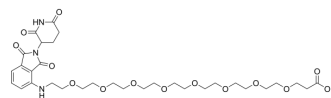
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Pomalidomide-5'-PEG8-C2-COOH

Cat. No.:	HY-W580022		
CAS No.:	2138440-78-3		
Molecular Formula:	C ₃₂ H ₄₇ N ₃ O ₁₄		
Molecular Weight:	697.73		
Target:	E3 Ligase Ligand-Linker Conjugates		
Pathway:	PROTAC		
Storage:	Pure form	-20°C	3 years
		4°C	2 years
	In solvent	-80°C	6 months
		-20°C	1 month



SOLVENT & SOLUBILITY

In Vitro

DMSO : 100 mg/mL (143.32 mM; Need ultrasonic)

Concentration	Solvent	Mass		
		1 mg	5 mg	10 mg
Preparing Stock Solutions	1 mM	1.4332 mL	7.1661 mL	14.3322 mL
	5 mM	0.2866 mL	1.4332 mL	2.8664 mL
	10 mM	0.1433 mL	0.7166 mL	1.4332 mL

Please refer to the solubility information to select the appropriate solvent.

BIOLOGICAL ACTIVITY

Description

Pomalidomide-5'-PEG8-C2-COOH is an E3 Ligase Ligand-Linker Conjugates, consisting of Pomalidomide (HY-10984) and a linker. Pomalidomide-5'-PEG8-C2-COOH can be used for synthesis of PROTACs^[1].

REFERENCES

[1]. Posternak G, et al. Functional characterization of a PROTAC directed against BRAF mutant V600E. Nat Chem Biol. 2020 Nov;16(11):1170-1178.

Caution: Product has not been fully validated for medical applications. For research use only.

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