RedChemExpress

Product Data Sheet

HCI

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/----NH2

Thalidomide-5-O-C10-NH2 hydrochloride

Cat. No.:	HY-149567	
Molecular Formula:	$C_{23}H_{32}CIN_{3}O_{5}$	
Molecular Weight:	465.97	
Target:	Ligands for E3 Ligase	
Pathway:	PROTAC	
Storage:	-20°C, protect from light, stored under nitrogen * In solvent : -80°C, 6 months; -20°C, 1 month (protect from light, stored under nitrogen)	HN Y Y

BIOLOGICAL ACTIVITY		
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Description	Thalidomide-5-O-C10-NH2 hydrochloride is the Thalidomide (HY-10984)-based cereblon ligand used in the recruitment of CRBN protein.Thalidomide-5-O-C10-NH2 hydrochloride can be connected to the ligand for protein by a linker to form PROTACs ^[1] .	

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

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