## **Product** Data Sheet

## Thalidomide-PEG3-NH2 hydrochloride

Cat. No.: HY-130965B Molecular Formula:  $C_{19}H_{24}ClN_3O_7$  Molecular Weight: 441.86

Target: Ligands for E3 Ligase

Pathway: PROTAC

Storage: -20°C, sealed storage, away from moisture and light

\* In solvent: -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture

and light)

## **BIOLOGICAL ACTIVITY**

Description

Thalidomide-PEG3-NH2 hydrochloride is the Thalidomide (HY-10984)-based cereblon ligand used in the recruitment of CRBN protein. Thalidomide-PEG3-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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