Product Data Sheet

Thalidomide-5-PEG2-NH2 hydrochloride

 Cat. No.:
 HY-155255

 CAS No.:
 2761406-70-4

 Molecular Formula:
 $C_{17}H_{20}ClN_3O_6$

Molecular Weight: 397.81

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-5-PEG2-NH2 hydrochloride is the Thalidomide (HY-10984)-based cereblon ligand used in the recruitment of CRBN protein. Thalidomide-5-PEG2-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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