Product Data Sheet

Thalidomide-4-O-C9-NH2 hydrochloride

 $\mathsf{C_{22}H_{30}ClN_3O_5}$

Cat. No.: HY-149572

Molecular Weight: 451.94

Molecular Formula:

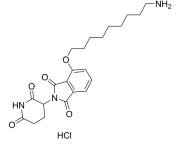
Target: Ligands for E3 Ligase

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-4-O-C9-NH2 hydrochloride is the Thalidomide (HY-10984)-based cereblon ligand used in the recruitment of CRBN protein. Thalidomide-4-O-C9-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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