## **Product** Data Sheet

## Thalidomide-5-O-C7-NH2 hydrochloride

Molecular Weight: 423.89

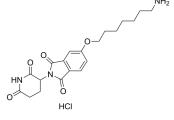
Target: Ligands for E3 Ligase

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)



## **BIOLOGICAL ACTIVITY**

Description

Thalidomide-5-O-C7-NH2 hydrochloride is the Thalidomide (HY-10984)-based cereblon ligand used in the recruitment of CRBN protein. Thalidomide-5-O-C7-NH2 hydrochloride can be connected to the ligand for protein by a linker to form PROTACs<sup>[1]</sup>.

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