



Product Data Sheet

Thalidomide-5-PEG7-NH2 hydrochloride

Cat. No.: HY-155257

Molecular Formula: $C_{27}H_{40}ClN_3O_{11}$

Molecular Weight: 618.07

Target: Ligands for E3 Ligase

Pathway: PROTAC

Storage: Please store the product under the recommended conditions in the Certificate of

Analysis.

HCI

BIOLOGICAL ACTIVITY

Description

Thalidomide-5-PEG7-NH2 hydrochloride is the Thalidomide (HY-10984)-based cereblon ligand used in the recruitment of CRBN protein. Thalidomide-5-PEG7-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.

Inhibitors