

Product Data Sheet

Thalidomide-NH-C9-NH2 hydrochloride

 Cat. No.:
 HY-156159

 CAS No.:
 2305936-77-8

 Molecular Formula:
 $C_{22}H_{31}ClN_4O_4$

Molecular Weight: 450.96

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