

## **Product** Data Sheet

Inhibitors

**Screening Libraries** 

**Proteins** 

## Thalidomide-O-PEG4-amine TFA

Cat. No.: HY-141010B CAS No.: 2934561-88-1 Molecular Formula:  $C_{25}H_{32}F_3N_3O_{11}$ 

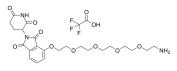
Molecular Weight: 607.53

Target: E3 Ligase Ligand-Linker Conjugates

Pathway: PROTAC

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

Analysis.



## **BIOLOGICAL ACTIVITY**

Description	Thalidomide-O-PEG4-amine TFA is a synthesized E3 ligase ligand-linker conjugate that incorporates the Thalidomide based cereblon ligand and a linker used in PROTAC technology $^{[1]}$ .
IC <sub>50</sub> & Target	Cereblon

## **REFERENCES**

[1]. Zhang NN, et al. A Thermostable mRNA Vaccine against COVID-19. Cell. 2020;182(5):1271-1283.e16.

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

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