

(S)-Thalidomide-piperazine-pyrimidine-piperazine-C2-O-CH₂-COO-C(CH₃)₃

Chemical Properties

CAS No. :

Formula: C₃₃H₄₂N₈O₇

Molecular Weight:

Keep away from direct sunlight

Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year

Actual storage temperature shall be subject to the COA.

Biological Description

Description	(S)-Thalidomide-piperazine-pyrimidine-piperazine-C ₂ -O-CH ₂ -COO-C(CH ₃) ₃ is an E3 ligase ligand-linker conjugate (E3LigaseLigand-Linker Conjugates) composed of thalidomide and its corresponding linker. This compound functions as a Cereblon ligand, facilitating the recruitment of CRBN protein, and serves as a crucial intermediate in the synthesis of complete PROTAC molecules.
Targets(IC50)	Autophagy,Ligands for E3 Ligase

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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Tel:781-999-4286 E_mail:info@targetmol.com Address:34 Washington Street,Wellesley Hills,MA 02481