

Product Datasheet

Thalidomide-azetidine-C-OH

Catalog No. **BP-02197** · CAS **2241314-93-0** · Form **free base** · Physical state **solid** · Color **Light yellow to yellow** · Version **1.0**
· Revision **2026-09-07**

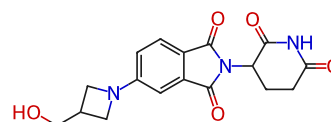
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Target E3 Ligase Ligand-Linker Conjugates	Research area Cancer
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Molecular formula **C₁₇H₁₇N₃O₅**

Molecular weight **343.3340**

STRUCTURE



DESCRIPTION

Thalidomide-azetidine-C-OH is an E3 ligase ligand-linker conjugate containing a CRBN-based ligand and linker, which can be used to synthesize PROTAC.

BIOLOGICAL ACTIVITY

In Vitro

PROTACs contain two different ligands connected by a linker; one is a ligand for an E3 ubiquitin ligase and the other is for the target protein. PROTACs exploit the intracellular ubiquitin-proteasome system to selectively degrade target proteins.

SOLUBILITY

soluble in DMSO

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Lot CoA and SDS are separate documents.