

BOC-NH-PEG2-propene biochemical

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CATALOG #
AAA228401

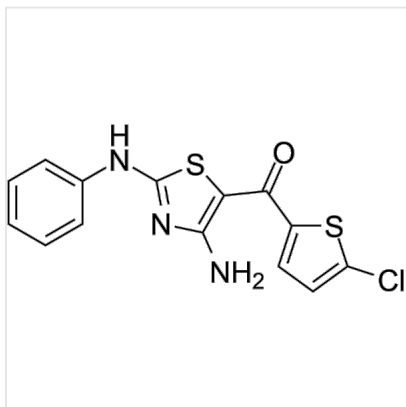
PRODUCT SYNONYMS

BOC-NH-PEG2-propene; BOC-NH-PEG2-propene biochemical

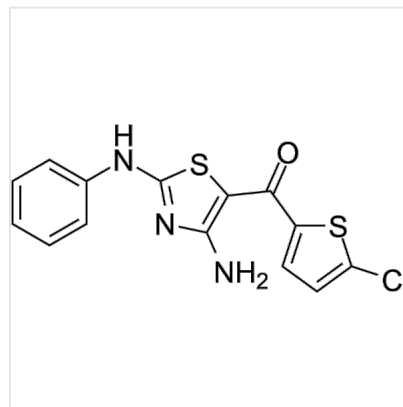
PRODUCT SPECIFICATIONS

Purity/Purification	98%
CAS	2410236-85-8
Solubility	<1mg/ml refers to the product slightly soluble or insoluble
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[1].
Preparation and Storage	Powder: -20 degree C for 3 years In solvent: -80 degree C for 2 years

IMAGES



Structure
JAK2-IN-6, CAS 353512-04-6



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ADDITIONAL INFORMATION

Related Product Information for BOC-NH-PEG2-propene biochemical	BOC-NH-PEG2-propene is a PEG-based PROTAC linker that can be used in the synthesis of PROTACs.
References	1. Ting-Ting Yao, et al. Integration of pharmacophore mapping and molecular docking in sequential virtual screening: towards the discovery of novel JAK2 inhibitors. RSC Adv., 2017, 7, 10353-10360.

NCBI AND UNIPROT INFORMATION

Molecular Weight	335.82
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For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://www.aaabiotech.com/biochemical/boc-nh-peg2-propene/228401>