

(S,R,S)-AHPC-C2-NH2 Biochemical

(S,R,S)-AHPC-C2-NH2

CATALOG #
AAA228241

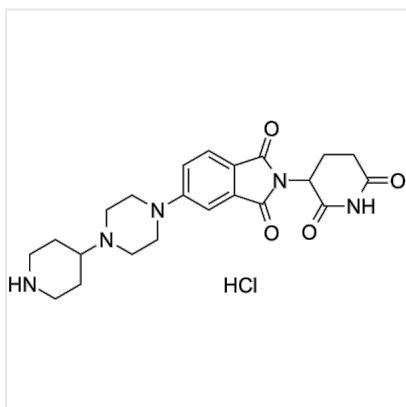
PRODUCT SYNONYMS

(S; R; S)-AHPC-C2-NH2; S)-AHPC-C2-NH2 biochemical

PRODUCT SPECIFICATIONS

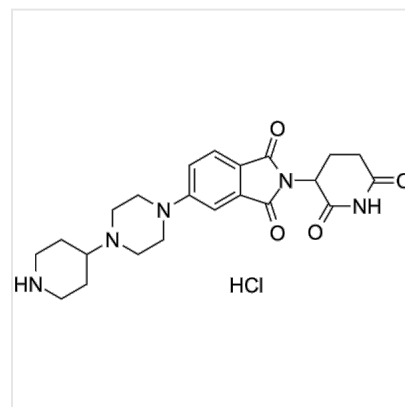
Purity/Purification	98%
CAS	2241643-69-4
Solubility	<1mg/ml refers to the product slightly soluble or insoluble
In vitro	PROTACs contain two different ligands connected by a linker; one is a ligand for an E3 ubiquitin ligase and the other is for the target protein. PROTACs exploit the intracellular ubiquitin-proteasome system to selectively degrade target proteins[2].
Preparation and Storage	Powder: -20 degree C for 3 years In solvent: -80 degree C for 2 years

IMAGES



Structure

Thalidomide-Piperazine-Piperidine hydrochloride, CAS 2599846-44-1



Structure

Thalidomide-Piperazine-Piperidine hydrochloride, CAS 2599846-44-1

ADDITIONAL INFORMATION

Related Product Information for (S,R,S)-AHPC-C2-NH2 biochemical	(S,R,S)-AHPC-C2-NH2 is a synthesized E3 ligase ligand-linker conjugate that incorporates the VH032 based VHL ligand and a linker used in PROTAC technology.
References	1. Sato T, et al. Cereblon-Based Small-Molecule Compounds to Control Neural Stem Cell Proliferation in Regenerative Medicine. Front Cell Dev Biol. 2021;9:629326. Published 2021 Mar 11.

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.