

Thalidomide-5,6-Cl Biochemical

Thalidomide-5,6-Cl

CATALOG #
AAA228563

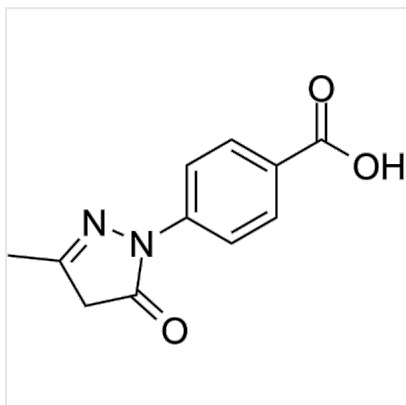
PRODUCT SYNONYMS

Thalidomide-5; 6-Cl; 6-Cl biochemical

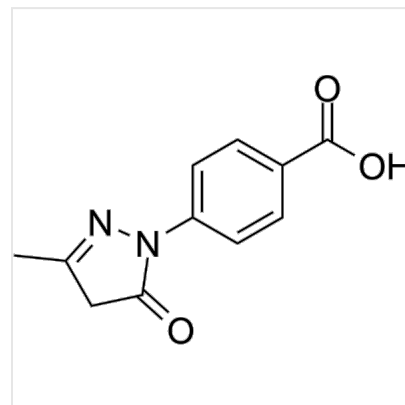
PRODUCT SPECIFICATIONS

Purity/Purification	98%
CAS	2648939-40-4
Solubility	<1mg/ml refers to the product slightly soluble or insoluble
In vitro	Thalidomide-5,6-Cl is the Thalidomide-based cereblon ligand used in the recruitment of CRBN protein. Thalidomide-5,6-Cl can be connected to the ligand for protein by a linker to form PROTACs.
Preparation and Storage	Powder: -20 degree C for 3 years In solvent: -80 degree C for 2 years

IMAGES



Structure
4-(3-Methyl-5-oxo-2-pyrazolin-1-yl)benzoic acid, CAS 60875-16-3



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ADDITIONAL INFORMATION

Related Product Information for Thalidomide-5,6-Cl biochemical	Thalidomide-5,6-Cl is the Thalidomide-based cereblon ligand used in the recruitment of CRBN protein. Thalidomide-5,6-Cl can be connected to the ligand for protein by a linker to form PROTACs.
References	1. G M Antón-Fos, et al. Pharmacological Studies of the Two New Hypoglycaemic Compounds 4-(3-methyl-5-oxo-2-pyrazolin-1-yl)benzoic Acid and 1-(mesitylen-2-sulfonyl)-1H-1,2,4-triazole. Arzneimittelforschung. 1994 Jul;44(7):821-6.

NCBI AND UNIPROT INFORMATION

Molecular Weight	218.212
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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/thalidomide-56-cl/228563>