

Product Data Sheet

Chemical Properties

Product Name: Lenalidomide hydrochloride

Cas No.: 1243329-97-6

M.Wt: 295.72

Formula: C₁₃H₁₄ClN₃O₃

Synonyms: Revlimid
hydrochloride;CC-5013
hydrochloride;CC5013
hydrochloride;CC 5013
hydrochloride

Chemical Name: 3-(4-amino-1-oxoisindolin-2-yl)piperidine-2,6-dione hydrochloride

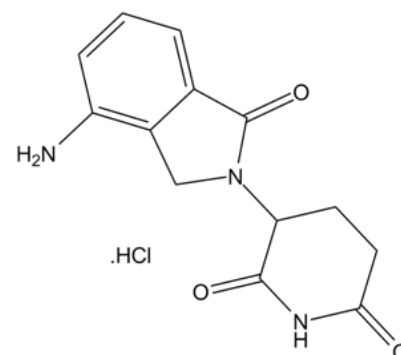
Canonical SMILES: O=C1N(C2C(NC(CC2)=O)=O)CC3=C(N)C=CC=C31.Cl

Solubility: Soluble to 52 mg/ml in DMSO

Storage: Store at -20°C

General tips: For obtaining a higher solubility , please warm the tube at 37° C and shake it in the ultrasonic bath for a while. Stock solution can be stored below -20° C for several months.

Shopping Condition: Evaluation sample solution : ship with blue ice
All other available size: ship with RT , or blue ice upon request



Biological Activity

Targets : Apoptosis

Pathways: TNF- α

Description:

Reference:

Caution

FOR RESEARCH PURPOSES ONLY.

NOT FOR HUMAN, VETERINARY DIAGNOSTIC OR THERAPEUTIC USE.

Specific storage and handling information for each product is indicated on the product datasheet. Most ApexBio products are stable under the recommended conditions. Products are sometimes shipped at a temperature that differs from the recommended storage temperature. Shortterm storage of many products are stable in the short-term at temperatures that differ from that required for long-term storage. We ensure that the product is shipped under conditions that will maintain the quality of the reagents. Upon receipt of the product, follow the storage recommendations on the product data sheet.

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