
Product Data Sheet

Product Name: Thalidomide 4'-ether-alkylC4-amine

Cat. No.: GC50608

Chemical Properties

Cas. No. 2376990-29-1

SMILES O=C(N(C(C1=CC=C2)=O)C3CCC(NC3=O)=O)C1=C2OCCCCN.ClFormula C₁₇H₁₉N₃O₅.HCl

M.Wt

381.81

Solubility Soluble 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.

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

Structure **Background**

Functionalized cereblon ligand for PROTAC research and development; incorporates an E3 ligase ligand plus an alkyl linker with a terminal amine ready for conjugation to a target protein ligand. Part of a range of functionalized tool molecules for PROTAC R&D. This product has been recently renamed. The previous name for this product was Thalidomide - linker 9 PROTAC® is a registered trademark of Arvinas Operations, Inc., and is used under license.

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Caution: Product has not been fully validated for medical applications. For research use only.

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