
Product Data Sheet

Product Name: Thalidomide 4'-oxyacetamide-alkylC6-amine

Cat. No.: GC50628

Chemical Properties

Cas. No. 2376990-31-5

SMILES NCCCCCNC(COC1=C2C(N(C(C2=CC=C1)=O)C3CCC(NC3=O)=O)=O)=O.ClFormula $C_{21}H_{26}N_4O_6.HCl$ M.Wt 466.92

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 amine terminal 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 15 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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