
Product Data Sheet

Product Name: Thalidomide 4'-oxyacetamide-alkylC2-amine

Cat. No.: GC50620

Chemical Properties

Cas. No. 2341841-02-7

SMILES NCCNC(COC1=C2C(N(C3CCC(NC3=O)=O)C(C2=CC=C1)=O)=O)=O.ClFormula $C_{17}H_{18}N_4O_6.HCl$ M.Wt 410.81

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 a short alkyl linker 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 10. 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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