
Product Data Sheet

Product Name: Thalidomide-O-C6-NHBoc

Cat. No.: GC67827

Chemical Properties

Cas. No. 2509093-23-4

Formula $C_{24}H_{31}N_3O_7$ M.Wt 473.52

Solubility Storage Store at $-20^{\circ}C$

General tips For obtaining a higher solubility , please warm the tube at $37^{\circ}C$ and shake it in the ultrasonic bath for a while. Stock solution can be stored below $-20^{\circ}C$ 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

Thalidomide-O-C6-NHBoc is a synthesized E3 ligase ligand-linker conjugate that incorporates the Thalidomide based cereblon ligand and a linker used in PROTAC technology^[1].

[1]. Daniel A. HARKI, et al. Compounds that degrade kinases and uses thereof. WO2020247537A1.

[2]. Zhang NN, et al. A Thermostable mRNA Vaccine against COVID-19. Cell. 2020;182(5):1271-1283.e16.

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

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