
Product Data Sheet

Product Name: Thalidomide-O-PEG4-amine TFA

Cat. No.: GC63219

Chemical Properties

Cas. No.

Formula $C_{25}H_{32}F_3N_3O_{11}$

M.Wt

607.53

Solubility

Storage

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

Thalidomide-O-PEG4-amine TFA is a synthesized E3 ligase ligand-linker conjugate that incorporates the Thalidomide based cereblon ligand and a linker used in PROTAC technology[1].

[1]. 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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