
Product Data Sheet

Product Name: Mal-amido-PEG4-NHS ester

Cat. No.: GC39211

Chemical Properties

Cas. No. 756525-99-2

SMILES O=C(CCOCCOCCOCCOCCNC(CCN1C(C=CC1=O)=O)=O)=O)ON2C(CCC2=O)=OFormula $C_{22}H_{31}N_3O_{11}$ M.Wt 513.5

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**

Mal-amido-PEG4-NHS ester is a PEG-based PROTAC linker that can be used in the synthesis of PROTACs[1].

[1]. An S, et al. Small-molecule PROTACs: An emerging and promising approach for the development of targeted therapy drugs. EBioMedicine. 2018 Oct;36:553-562.

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

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