
Product Data Sheet

Product Name: NH2-C6-NH-Boc

Cat. No.: GC39270

Chemical Properties

Cas. No. 51857-17-1

SMILES O=C(OC(C)(C)C)NCCCCCNFormula $C_{11}H_{24}N_2O_2$ M.Wt 216.32

Solubility Ethanol: 100 mg/mL (462.28 mM) Storage 4°C, protect from light

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**

NH2-C6-NH-Boc is a PROTAC linker which refers to the alkyl/ether composition. NH2-C6-NH-Boc can be used in the synthesis the Mcl-1 inhibitor based on PROTAC[1].

[1]. Wang Z, et al. Proteolysis Targeting Chimeras for the Selective Degradation of Mcl-1/Bcl-2 Derived from Nonselective Target Binding Ligands. J Med Chem. 2019 Aug 21.

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

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