
Product Data Sheet

Product Name: N-Boc-N-bis(PEG2-OH)

Cat. No.: GC66708

Chemical Properties

Cas. No. 275385-03-0

Formula $C_{13}H_{27}NO_6$ M.Wt 293.36

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

N-Boc-N-bis(PEG2-OH) is a PEG/Alkyl/ether-based **PROTAC linker** can be used in the synthesis of PROTACs. N-Boc-N-bis(PEG2-OH) is a cleavable **ADC linker** used in the synthesis of antibody-drug conjugates (ADCs)^[1].

ADCs are comprised of an antibody to which is attached an ADC cytotoxin through an ADC linker.

[1]. Deqiang A, et al. Process for preparation of tetramaleimide linker and application. WO2019033773A1.

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

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