
Product Data Sheet

Product Name: Br-PEG4-C2-Boc

Cat. No.: GC60664

Chemical Properties

Cas. No. 564476-32-0

SMILES O=C(OC(C)(C)C)CCOCCOCCOCCOCCBrFormula $C_{15}H_{29}BrO_6$ M.Wt 385.29

Solubility 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**

Br-PEG4-C2-Boc is a cleavable 4 unit PEG 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].

[1]. Robert Yongxin Zhao, et al. Cytotoxic agents. WO2003068144A2.

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

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