
Product Data Sheet

Product Name: N-Boc-PEG3-bromide

Cat. No.: GC61113

Chemical Properties

Cas. No. 165963-71-3

SMILES CC(C)(OC(NCCOCCOCCBr)=O)CFormula $C_{11}H_{22}BrNO_4$ M.Wt 312.2

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**

N-Boc-PEG3-bromide 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]. Alex Cortez, et al. Antibody conjugates comprising toll-like receptor agonist and combination therapies. WO2018198091A1.

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

Tel: (909) 407-4943 Fax: (626) 353-8530 E-mail: tech@glpbio.com

Address: 10292 Central Ave. #205, Montclair, CA, USA