
Product Data Sheet

Product Name: N-(Azido-PEG4)-N-Boc-PEG4-NHS ester

Cat. No.: GC66808

Chemical Properties

Cas. No. 2112731-96-9

Formula C₂₈H₄₉N₅O₁₃ M.Wt 663.71

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-(Azido-PEG4)-N-Boc-PEG4-NHS ester is a **PEG**-based **PROTAC linker** with a terminal azide group. N-(Azido-PEG4)-N-Boc-PEG4-NHS ester is used in the synthesis of PROTACs^[1]

[1]. Kanazaki K, et al. Feasibility of poly(ethylene glycol) derivatives as diagnostic drug carriers for tumor imaging. J Control Release. 2016 Mar 28;226:115-23.

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
