
Product Data Sheet

Product Name: Fmoc-amino-PEG3-CH₂COOH

Cat. No.: GC39709

Chemical Properties

Cas. No. 139338-72-0

SMILES O=C(OCC1C2=C(C3=C1C=CC=C3)C=CC=C2)NCCOCCOCCOCC(O)=OFormula C₂₃H₂₇NO₇ M.Wt 429.46

Solubility Soluble in DMSO 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**

Fmoc-amino-PEG3-CH₂COOH is a PEG-based PROTAC linker that can be used in the synthesis of PROTACs[1].

[1]. An S, et al. Small-molecule PROTACs: An emerging and promising approach for the development of targeted therapy drugs. EBioMedicine. 2018 Oct;36:553-562

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
