

Product Data Sheet

Product Name: Fmoc-Cys(Trt)-OH

Cat. No.: GA11310

Chemical Properties

Cas. No. 103213-32-7

Chemical Name (2R)-2-(9H-fluoren-9-ylmethoxycarbonylamino)-3-tritylsulfanylpropanoic acid

SMILES C1=CC=C(C=C1)C(C2=CC=CC=C2)(C3=CC=CC=C3)SCC(C(=O)O)NC(=O)OCC4C5=CC=CC=C5C6=CC=CC=C46

Formula C₃₇H₃₁NO₄S M.Wt 585.7

Solubility ≥ 7.3mg/mL in EtOH with gentle warming, <49.7 mg/mL in DMSO Storage Store at 2-8°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.

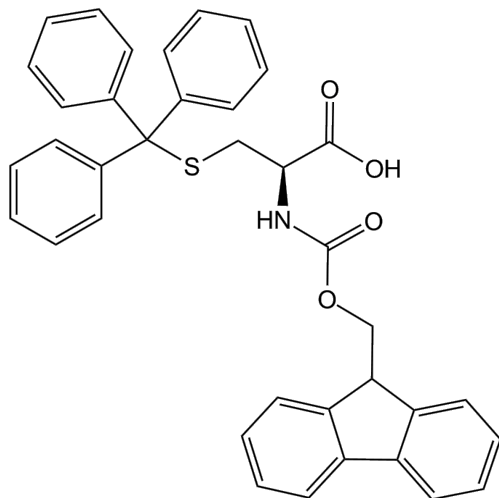
Caution: Product has not been fully validated for medical applications. For research use only.

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

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

Product Data Sheet

Structure



Background

Fmoc-Cys(Trt)-OH

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