
Product Data Sheet

Product Name: Fmoc-Glu(Edans)-OH

Cat. No.: GA11266

Chemical Properties

Cas. No. 193475-66-0

Chemical Name (2S)-2-(9H-fluoren-9-ylmethoxycarbonylamino)-5-oxo-5-[2-[(5-sulfonaphthalen-1-yl)amino]ethylamino]pentanoic acid

SMILES C1=CC=C2C(=C1)C(C3=CC=CC=C32)COC(=O)NC(CCC(=O)NCCNC4=CC=CC5=C4C=CC=C5S(=O)(=O)O)C(=O)O

Formula C₃₂H₃₁N₃O₈S

M.Wt 617.7

Solubility DMSO : 125 mg/mL (202.37 mM; Need ultrasonic)

Storage

General For obtaining a higher solubility , please warm the tube at 37 °C and shake it in the ultrasonic bath tips for a while. Stock solution can be stored below -20°C for several months.

Shipping Evaluation sample solution : ship with blue ice All other available size: ship with RT , or blue ice Condition upon request.

Structure

Background

Fmoc-Glu(Edans)-OH

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

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