

Product Data Sheet

Product Name: Fmoc-His(Trt)-OH

Cat. No.: GA10717

Chemical Properties

Cas. No. 109425-51-6

Chemical Name (2S)-2-(9H-fluoren-9-ylmethoxycarbonylamino)-3-(1-tritylimidazol-4-yl)propanoic acid

SMILES C1=CC=C(C=C1)C(C2=CC=CC=C2)(C3=CC=CC=C3)N4C=C(N=C4)CC(C(=O)O)NC(=O)OCC5C6=CC=CC=C6C7=CC=CC=C57

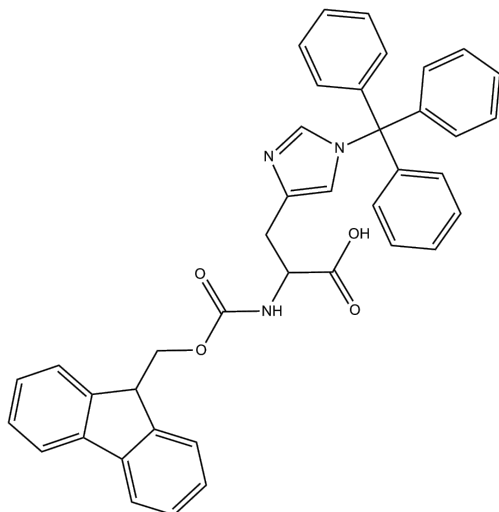
Formula $C_{40}H_{33}N_3O_4$ M.Wt 619.7

Solubility DMSO : 100 mg/mL (161.37 mM; Need ultrasonic) 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-His(Trt)-OH

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

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