

Product Data Sheet

Product Name: Boc-Orn(Fmoc)-OH

Cat. No.: GA10230

Chemical Properties

Cas. No. 150828-96-9

Chemical Name (2S)-5-(9H-fluoren-9-ylmethoxycarbonylamino)-2-[(2-methylpropan-2-yl)oxycarbonylamino]pentanoic acid

SMILES CC(C)(C)OC(=O)NC(CCCNC(=O)OCC1C2=CC=CC=C2C3=CC=CC=C13)C(=O)O

Formula $C_{25}H_{30}N_2O_6$

M.Wt 454.5

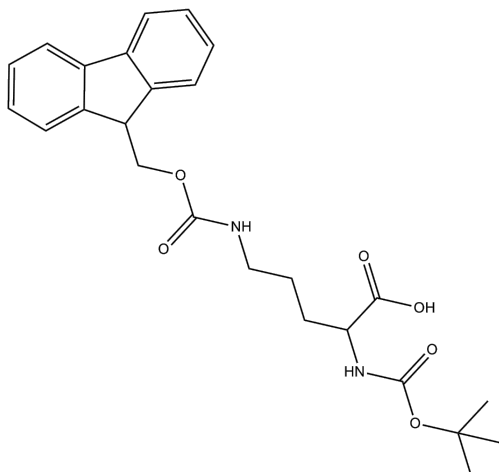
Solubility DMF: 30 mg/ml, DMSO: 30 mg/ml, DMSO:PBS (pH 7.2) (1:4): 0.20 mg/ml

Storage

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

Boc-Orn(Fmoc)-OH

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

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