
Product Data Sheet

Product Name: Fmoc-Tyr(Boc-Nmec)-OH

Cat. No.: GA21823

Chemical Properties

Cas. No. 1033814-21-9

Formula $C_{34}H_{39}N_3O_8$ M.Wt 617.7

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-Tyr derivative for improving the solubility of hydrophobic peptides after cleavage from the resin, as removal of Boc leaves a charged moiety. After purification, the solubilizing Nmec (N-methyl-N-[2-(methylamino)ethyl]carbonyl) group is split off

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

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