
Product Data Sheet

Product Name: Fmoc-D-Phe(4-CF₃)-OH

Cat. No.: GC65225

Chemical Properties

Cas. No. 238742-88-6

Formula C₂₅H₂₀F₃N₄O₄

M.Wt

455.43

Solubility

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-D-Phe(4-CF₃)-OH is Phenylalanine derivative. Fmoc-D-Phe(4-CF₃)-OH can be used for the research of peptide inhibitors of protein-protein interactions[1].

[1]. Touti F, et al. In-solution enrichment identifies peptide inhibitors of protein-protein interactions. Nat Chem Biol. 2019 Apr;15(4):410-418.

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

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