
Product Data Sheet

Product Name: Boc-Phe-D-Leu-Phe-D-Leu-Phe-OH

Cat. No.: GA21105

Chemical Properties

Cas. No. 66556-73-8

Formula C₄₄H₅₉N₅O₈ M.Wt 785.98

Solubility DMSO : 100 mg/mL (127.23 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**

Boc-FIFIF was shown to inhibit specifically the chemotactic response of neutrophils to peptide agonists. The compound completely blocked the specific protein carboxymethylation promoted by For-Met-Leu-Phe-OH (fMLP).

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

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