
Product Data Sheet

Product Name: Fmoc-Phe-Phe-OH

Cat. No.: GA21776

Chemical Properties

Cas. No. 84889-09-8

Formula $C_{33}H_{30}N_2O_5$ M.Wt 534.61

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**

The nanotube formation of Fmoc-FF has been studied by Gazit and Reches. Jayawarna et al. found that this self-assembling dipeptide forms fibrous hydrogels at pH<8. Such hydrogels are excellently suited for 3D cell microculture formation, they can be mod

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

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