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**Product Data Sheet**

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Product Name: Fmoc-Glu-2-phenylisopropyl ester

Cat. No.: GA21670

**Chemical Properties**

Cas. No. 207305-97-3

Formula C<sub>29</sub>H<sub>29</sub>NO<sub>6</sub> M.Wt 487.55

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-Glu derivative for the synthesis and selective modification of  $\gamma$ -Glu containing peptides. The OPp group can be removed selectively in the presence of Boc/OtBu with 1% TFA/DCM.

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

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