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## Product Data Sheet

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Product Name: Fmoc-D-Pra-OH

Cat. No.: GA21644

### Chemical Properties

Cas. No. 220497-98-3

Formula  $C_{20}H_{17}NO_4$

M.Wt 335.36

Solubility DMSO : 100 mg/mL (298.20 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

Building block for the synthesis of precursor peptides for tritiation, and for use in "click chemistry". D-Pra-containing peptides can be modified or cyclized by 1,3-dipolar cycloaddition, e.g. with alkyl azides. Fmoc-D-Pra-OH can be used for

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

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