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**Product Data Sheet**

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Product Name: Fmoc-PEA

Cat. No.: GC64488

**Chemical Properties**

Cas. No. 329223-23-6

Formula C<sub>17</sub>H<sub>18</sub>NO<sub>6</sub>P M.Wt 363.3

Solubility Storage 4°C, away from moisture and light

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-PEA (Example 1-2) is a used as a cleavable linker for antibody-drug conjugates (ADC)[1].

[1]. GARBACCIO, Robert, M., et al. PHOSPHATE BASED LINKERS FOR INTRACELLULAR DELIVERY OF DRUG CONJUGATES. WO2015153401A1.

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

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