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## Product Data Sheet

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Product Name: Fmoc- $\epsilon$ -azido-Nle-OH

Cat. No.: GA21873

### Chemical Properties

Cas. No. 159610-89-6

Formula  $C_{21}H_{22}N_4O_4$  M.Wt 394.43

Solubility DMSO : 100 mg/mL (253.54 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

Lysine-derived building block for "click chemistry" and other reactions involving azides. The azido moiety of Lys(N) may also be selectively converted into an amino group with triphenylphosphine in the presence of water.

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

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