
Product Data Sheet

Product Name: Fmoc-Lys(Nde)-OH

Cat. No.: GA21731

Chemical Properties

Cas. No. 1926163-02-1

Formula $C_{32}H_{29}N_3O_8$ M.Wt 538.6

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 Nde (1-(4-Nitro-1,3-dioxo-indan-2-ylidene)ethyl) protecting group, which is selective for primary amines, is orthogonal to both Fmoc and Boc protection and therefore useful to enable extension from lysine side chains by using Fmoc-Boc solid-phase m

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

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