
Product Data Sheet

Product Name: Fmoc-Phe-Lys(Boc)-PAB-PNP

Cat. No.: GC32271

Chemical Properties

Cas. No. 1646299-50-4

SMILES O=C(OC1=CC=C([N+])([O-])=O)C=C1)OCC(C=C2)=CC=C2NC([C@H](CCCCNC(OC(C)(C)C)=O)NC([C@H](CC3=CC=CC=C3)NC(OCC4C5=CC=CC=C5C6=CC=CC=C46)=O)=O)=O

Formula C₄₉H₅₁N₅O₁₁

M.Wt 885.96

Solubility DMSO : 6 mg/mL (6.77 mM); Water : < 0.1 mg/mL (insoluble)

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-Phe-Lys(Boc)-PAB-PNP is an ADC linker used in the synthesis of antibody-drug conjugates (ADCs).

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

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