
Product Data Sheet

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

Cat. No.: GC38780

Chemical Properties

Cas. No. 1116086-09-9

SMILES O=C(N)[C@H](CCCCNC(C1=CC=CC=C1)(C2=CC=CC=C2)C3=CC=CC=C3)N(C([C@H](CC4=CC=CC=C4)NC(OCC5C6=C(C7=C5C=CC=C7)C=CC=C6)=O)=O)C8=CC=C(COC(OC9=CC=C([N+](O-)=O)C=C9)=O)C=C8

Formula C₆₃H₅₇N₅O₉ M.Wt 1028.15

Solubility Soluble in DMSO Storage Store at -20°C

General 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 Evaluation sample solution : ship with blue ice All other available size: ship with RT , or blue ice upon Condition request.

Structure **Background**

Fmoc-Phe-Lys(Trt)-PAB-PNP is a cleavable ADC linker used in the synthesis of antibody-drug conjugates (ADCs)[1].

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

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