

Product Data Sheet

Product Name: NHPI-PEG3-C2-Pfp ester

Cat. No.: GC38077

Chemical Properties

Cas. No. 2101206-87-3

SMILES O=C(OC1=C(F)C(F)=C(F)C(F)=C1F)CCOCCOCCOCCON(C(C2=C3C=CC=C2)=O)C3=O

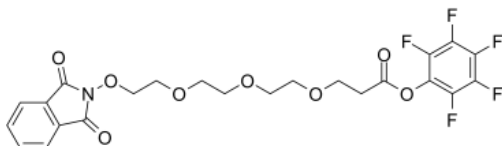
Formula $C_{23}H_{20}F_5NO_8$ M.Wt 533.4

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

NHPI-PEG3-C2-Pfp ester is a noncleavable 3-unit PEG 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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