
Product Data Sheet

Product Name: NHPI-PEG2-C2-Pfp ester

Cat. No.: GC38071

Chemical Properties

Cas. No. 2101206-47-5

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

Formula $C_{21}H_{16}F_5NO_7$ M.Wt 489.35

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-PEG2-C2-Pfp ester is a noncleavable 2-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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