

GGFG-PAB-Exatecan TFA

Chemical Properties

CAS No. :

Formula: C49H48F4N8O12

Molecular Weight: 1016.95

Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year

Actual storage temperature shall be subject to the COA.

Biological Description

Description	GGFG-PAB-Exatecan TFA consists of the toxin molecule Exatecan and the linker GGFG-PAB, and it serves as a drug-linker conjugate for synthesizing ADC molecules.
Targets(IC50)	Drug-Linker Conjugates for ADC,Topoisomerase
In vitro	ADCs consist of an antibody to which an ADC cytotoxin is linked via an ADC linker.

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.9833 mL	4.9167 mL	9.8333 mL
5 mM	0.1967 mL	0.9833 mL	1.9667 mL
10 mM	0.0983 mL	0.4917 mL	0.9833 mL
50 mM	0.0197 mL	0.0983 mL	0.1967 mL

Please select the appropriate solvent to prepare the stock solution, according to the solubility of the product in different solvents. Please use it as soon as possible.

Note: The dilution table applies only to solid products. For liquid products, please calculate the stock solution based on the stated concentration and/or density.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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Tel:781-999-4286 E_mail:info@targetmol.com Address:34 Washington Street,Wellesley Hills,MA 02481