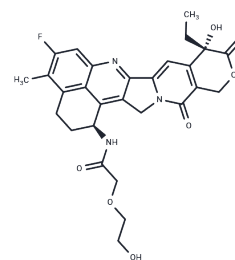


Exatecan-amide-CH₂-O-CH₂-CH₂-OH

Chemical Properties

CAS No. :	2920907-39-5
Formula:	C ₂₈ H ₂₈ FN ₃ O ₇
Molecular Weight:	537.54
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	Exatecan-amide-CH ₂ -O-CH ₂ -CH ₂ -OH (Compound 4), a derivative of Exatecan, is utilized for researching cell proliferative diseases such as cancer [1].
Targets(IC50)	ADC Cytotoxin, Topoisomerase

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.8603 mL	9.3016 mL	18.6033 mL
5 mM	0.3721 mL	1.8603 mL	3.7207 mL
10 mM	0.186 mL	0.9302 mL	1.8603 mL
50 mM	0.0372 mL	0.186 mL	0.3721 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

This product is for Research Use Only · Not for Human or Veterinary or Therapeutic Use

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