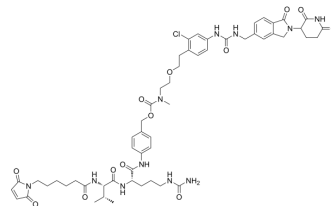


MC-VC-PABC-amide-PEG1-CH2-CC-885

Cat. No.: HY-145448
CAS No.: 2722697-82-5
Molecular Formula: C₅₅H₆₈ClN₁₁O₁₃
Molecular Weight: 1126.65
Target: Antibody-Drug Conjugates (ADCs)
Pathway: Antibody-drug Conjugate/ADC Related
Storage: -20°C, protect from light
 * In solvent : -80°C, 6 months; -20°C, 1 month (protect from light)



SOLVENT & SOLUBILITY

In Vitro

DMSO : 100 mg/mL (88.76 mM; Need ultrasonic)

Preparing Stock Solutions	Solvent		1 mg	5 mg	10 mg
	Concentration	Mass			
	1 mM		0.8876 mL	4.4379 mL	8.8759 mL
	5 mM		0.1775 mL	0.8876 mL	1.7752 mL
	10 mM		0.0888 mL	0.4438 mL	0.8876 mL

Please refer to the solubility information to select the appropriate solvent.

BIOLOGICAL ACTIVITY

Description

MC-VC-PABC-amide-PEG1-CH2-CC-885 is a neodegrader^[1].

REFERENCES

[1]. FISHKIN N, et, al. Neodegrader conjugates. WO2021198965A1.

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

Tel: 609-228-6898

Fax: 609-228-5909

E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA