

## MC-Ala-Ala-Asn-PAB

## Chemical Properties

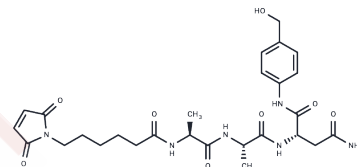
CAS No. : 1638970-44-1

Formula: C<sub>27</sub>H<sub>36</sub>N<sub>6</sub>O<sub>8</sub>

Molecular Weight: 572.61

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	MC-Ala-Ala-Asn-PAB serves as a linker and is utilized in synthesizing tumor microenvironment-specific activated micromolecular targeted conjugates [1].
Targets(IC50)	ADC Linker

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.7464 mL	8.7319 mL	17.4639 mL
5 mM	0.3493 mL	1.7464 mL	3.4928 mL
10 mM	0.1746 mL	0.8732 mL	1.7464 mL
50 mM	0.0349 mL	0.1746 mL	0.3493 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