

mUNO

## Chemical Properties

CAS No. : 2283322-63-2

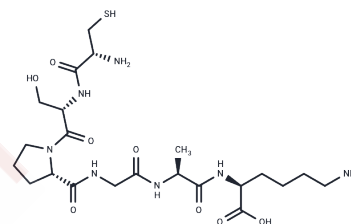
Formula: C<sub>22</sub>H<sub>39</sub>N<sub>7</sub>O<sub>8</sub>S

Molecular Weight: 561.652

Keep away from moisture

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	mUNO is a tumor-homing peptide (mUNO, sequence: "CSPGAK") that specifically binds to murine CD206, targeting tumor-associated macrophages that express CD206/MRC1. Additionally, mUNO can interact with human recombinant CD206.
Targets(IC50)	Epigenetic Reader Domain

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.7805 mL	8.9023 mL	17.8047 mL
5 mM	0.3561 mL	1.7805 mL	3.5609 mL
10 mM	0.178 mL	0.8902 mL	1.7805 mL
50 mM	0.0356 mL	0.178 mL	0.3561 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

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