

## Glc-GlcNAc-oxazoline

## Chemical Properties

CAS No. :	2855124-81-9
Formula:	C <sub>20</sub> H <sub>34</sub> N <sub>4</sub> O <sub>12</sub>
Molecular Weight:	522.51
Storage:	Powder: -20°C for 3 years   In solvent: -80°C for 1 year <small>Actual storage temperature shall be subject to the COA.</small>

## Biological Description

Description	Glc-GlcNAc-oxazoline (compound 14) is an azide linker utilized in synthesizing antibody-drug conjugates (ADC) via click chemistry.
Targets(IC50)	Others

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.9138 mL	9.5692 mL	19.1384 mL
5 mM	0.3828 mL	1.9138 mL	3.8277 mL
10 mM	0.1914 mL	0.9569 mL	1.9138 mL
50 mM	0.0383 mL	0.1914 mL	0.3828 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