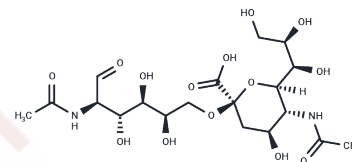


Neu5Gc( $\alpha$ 2,6)N-Acetylgalactosamine

## Chemical Properties

CAS No. :	72506-87-7
Formula:	C <sub>19</sub> H <sub>32</sub> N <sub>2</sub> O <sub>14</sub>
Molecular Weight:	512.46
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	Neu5Gc( $\alpha$ 2,6)N-Acetylgalactosamine is a type of biochemical reagent used in glycoscience research. Glycoscience studies the structure, synthesis, biology, and evolution of sugars. This field encompasses carbohydrate chemistry, the enzymatic formation and degradation of glycans, protein-glycan interactions, and the roles of glycans within biological systems. It is closely connected to fundamental research, biomedicine, and biotechnology.
Targets(IC50)	Others

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.9514 mL	9.7569 mL	19.5137 mL
5 mM	0.3903 mL	1.9514 mL	3.9027 mL
10 mM	0.1951 mL	0.9757 mL	1.9514 mL
50 mM	0.039 mL	0.1951 mL	0.3903 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

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