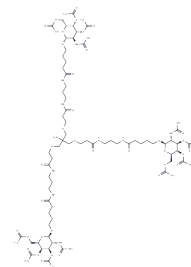


Tri-GalNAc(OAc)<sub>3</sub>

## Chemical Properties

CAS No. :	1159408-64-6
Formula:	C <sub>79</sub> H <sub>128</sub> N <sub>10</sub> O <sub>36</sub>
Molecular Weight:	1793.91
Storage:	Keep away from direct sunlight 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	Tri-GalNAc(OAc) <sub>3</sub> , a triantennary N-acetylgalactosamine (tri-GalNAc) ligand, is utilized in the synthesis of GalNAc-lysosome targeting chimeras (LYTAC). These chimeras exploit the asialoglycoprotein receptor to direct protein degradation targets to the lysosome [1].
Targets(IC50)	LYTACs

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.5574 mL	2.7872 mL	5.5744 mL
5 mM	0.1115 mL	0.5574 mL	1.1149 mL
10 mM	0.0557 mL	0.2787 mL	0.5574 mL
50 mM	0.0111 mL	0.0557 mL	0.1115 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