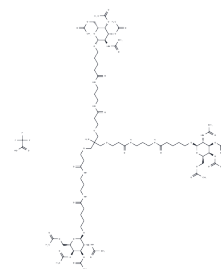


## Tri-GalNAc(OAc)3 TFA

## Chemical Properties

CAS No. :	1159408-65-7
Formula:	C <sub>81</sub> H <sub>129</sub> F <sub>3</sub> N <sub>10</sub> O <sub>38</sub>
Molecular Weight:	1907.93
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)3 TFA, a triantennary N-acetylgalactosamine (tri-GalNAc) ligand, is utilized in the synthesis of GalNAc-lysosome-targeting chimera (GalNAc-LYTAC). This compound facilitates targeted protein degradation by engaging with the asialoglycoprotein receptor [1].
Targets(IC50)	LYTACs

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.5241 mL	2.6206 mL	5.2413 mL
5 mM	0.1048 mL	0.5241 mL	1.0483 mL
10 mM	0.0524 mL	0.2621 mL	0.5241 mL
50 mM	0.0105 mL	0.0524 mL	0.1048 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.

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