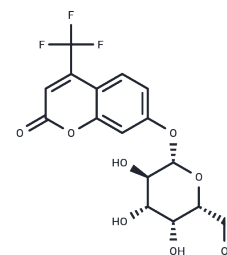


## 4-Trifluoromethylumbelliferyl-β-D-galactopyranoside

### Chemical Properties

CAS No. :	117153-55-6
Formula:	C <sub>16</sub> H <sub>15</sub> F <sub>3</sub> O <sub>8</sub>
Molecular Weight:	392.28
Storage:	Powder: -20°C for 3 years   In solvent: -80°C for 1 year <i>Actual storage temperature shall be subject to the COA.</i>



### Biological Description

Description	4-Trifluoromethylumbelliferyl-β-D-galactopyranoside has potential applications in glycobiology research.
Targets(IC50)	Others

### Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.5492 mL	12.746 mL	25.492 mL
5 mM	0.5098 mL	2.5492 mL	5.0984 mL
10 mM	0.2549 mL	1.2746 mL	2.5492 mL
50 mM	0.051 mL	0.2549 mL	0.5098 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