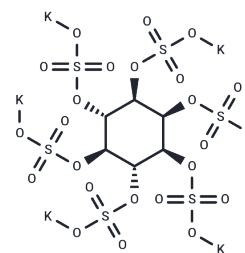


myo-Inositol hexasulfate hexapotassium

Chemical Properties

CAS No. : 28434-25-5
 Formula: C₆H₆K₆O₂₄S₆
 Molecular Weight: 889.08
 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	myo-Inositol hexasulfate hexapotassium is a sulfated derivative of inositol that mimics the activity of highly sulfated polysaccharides, such as heparin, and influences various cellular signaling pathways.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.1248 mL	5.6238 mL	11.2476 mL
5 mM	0.225 mL	1.1248 mL	2.2495 mL
10 mM	0.1125 mL	0.5624 mL	1.1248 mL
50 mM	0.0225 mL	0.1125 mL	0.225 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