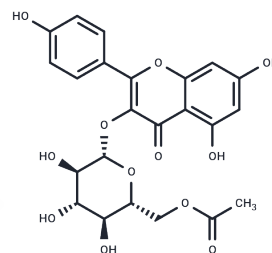


6''-O-Acetylastragalin

Chemical Properties

CAS No. :	118169-27-0
Formula:	C ₂₃ H ₂₂ O ₁₂
Molecular Weight:	490.41
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	Kaempferol 7-O-beta-d-glucopyranoside (6''-O-Acetylastragalin) is a novel supercoolant, to sub-zero non-freezing rat heart preservation.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.0391 mL	10.1956 mL	20.3911 mL
5 mM	0.4078 mL	2.0391 mL	4.0782 mL
10 mM	0.2039 mL	1.0196 mL	2.0391 mL
50 mM	0.0408 mL	0.2039 mL	0.4078 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