

Gletimbetasin

Chemical Properties

CAS No. :	921944-96-9
Formula:	C ₂₁ H ₃₅ N ₅ O ₇ S
Molecular Weight:	4978.46
Storage:	Keep away from moisture 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	Gletimbetasin is an analog of thymosin (thymosin) β 4, possessing anti-inflammatory properties.
Targets(IC50)	Endogenous Metabolite

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.2009 mL	1.0043 mL	2.0087 mL
5 mM	0.0402 mL	0.2009 mL	0.4017 mL
10 mM	0.0201 mL	0.1004 mL	0.2009 mL
50 mM	0.004 mL	0.0201 mL	0.0402 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