

Gletimbetasin

Chemical Properties

CAS No. : 921944-96-9
Formula: C₂₁H₃₅N₅O₇S
Molecular Weight: 4978.46
Appearance:
Storage: keep away from moisture
Powder: -20°C for 3 years | In solvent: -80°C for 1 year

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.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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