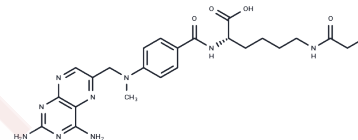


Lysine-iodoacetylmethotrexate

Chemical Properties

CAS No. : 82339-36-4
 Formula: C₂₃H₂₈N₉O₄
 Molecular Weight: 621.43
 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	Lysine-iodoacetylmethotrexate if a Folic Acid Antagonist.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.6092 mL	8.046 mL	16.0919 mL
5 mM	0.3218 mL	1.6092 mL	3.2184 mL
10 mM	0.1609 mL	0.8046 mL	1.6092 mL
50 mM	0.0322 mL	0.1609 mL	0.3218 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