Data Sheet (Cat.No.T71623)



ICI-M247496

Chemical Properties

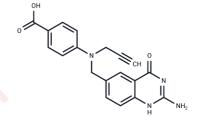
CAS No.: 101248-32-2

Formula: C19H16N4O3

Molecular Weight: 348.36

Appearance: no data available

Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year



Biological Description

Description ICI-M247496 is a non-polyglutamated analog of CB3717 and quinazoline-based

inhibitor of thymidylate synthase.

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.8706 mL	14.353 mL	28.7059 mL
5 mM	0.5741 mL	2.8706 mL	5.7412 mL
10 mM	0.2871 mL	1.4353 m €	2.8706 mL
50 mM	0.0574 mL	0.2871 mL	0.5741 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

This product is for Research Use Only. Not for Human or Veterinary or Therapeutic Use

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