Data Sheet (Cat.No.T71255)



AZD-8055 fumarate

Chemical Properties

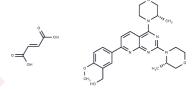
CAS No.: 1201799-05-4

Formula: C29H35N5O8

Molecular Weight: 581.63

Appearance: no data available

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



Biological Description

Description AZD-8055 fumarate is a potent, selective, and orally bioavailable ATP-competitive

mammalian target of rapamycin kinase inhibitor with in vitro and in vivo antitumor

activity.

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.7193 mL	8.5965 mL	17.1931 mL
5 mM	0.3439 mL	1.7193 mL	3.4386 mL
10 mM	0.1719 mL	0.8597 mL	1.7193 mL
50 mM	0.0344 mL	0.1719 mL	0.3439 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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