Data Sheet (Cat.No.T63726)



AM-5308

Chemical Properties

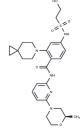
CAS No.: 2410796-89-1

Formula: C26H35N5O5S

Molecular Weight: 529.65

Appearance: no data available

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



Biological Description

Description AM-5308 is a potent inhibitor of the kinesin KIF18A.

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.888 mL	9.4402 mL	18.8804 mL
5 mM	0.3776 mL	1.888 mL	3.7761 mL
10 mM	0.1888 mL	0.944 mL	1.888 mL
50 mM	0.0378 mL	0.1888 mL	0.3776 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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