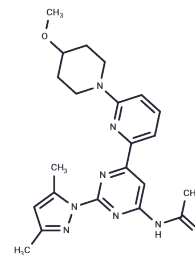


TC-G 1004

Chemical Properties

CAS No. : 1061747-72-5
Formula: C₂₂H₂₇N₇O₂
Molecular Weight: 421.5
Appearance: no data available
Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year



Biological Description

Description	adenosine A2A receptors antagonist
Targets(IC50)	Others

Solubility Information

Solubility	1eq. HCl: <42.15mg/mL, DMSO: <42.15mg/ml, (< 1 mg/ml refers to the product slightly soluble or insoluble)
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.3725 mL	11.8624 mL	23.7248 mL
5 mM	0.4745 mL	2.3725 mL	4.745 mL
10 mM	0.2372 mL	1.1862 mL	2.3725 mL
50 mM	0.0474 mL	0.2372 mL	0.4745 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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