# Data Sheet (Cat.No.T23022)



### MRS 2365

## **Chemical Properties**

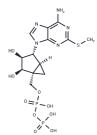
CAS No.: 436847-09-5

Formula: C13H19N5O9P2S

Molecular Weight: 483.33

Appearance: no data available

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



## **Biological Description**

Description	Highly potent, selective P2Y1 receptor agonist	10
Targets(IC50)	Others	

## **Solubility Information**

Solubility	H2O: <10mM, <(< 1 mg/ml refers to the product slightly soluble or insoluble)	

#### Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.069 mL	10.3449 mL	20.6898 mL
5 mM	0.4138 mL	2.069 mL	4.138 mL
10 mM	0.2069 mL	1.0345 mL	2.069 mL
50 mM	0.0414 mL	0.2069 mL	0.4138 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

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