

Product Name: LY404039 Revision Date: 01/10/2020

10mg

42.5152 mL

8.5030 mL

4.2515 mL

# **Product Data Sheet**

## LY404039

Cat. No.: B1626

CAS No.: 635318-11-5
Formula: C7H9NO6S

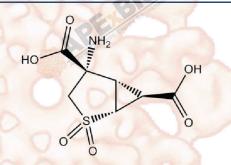
M.Wt: 235.21

Synonyms:

Target: Neuroscience

Pathway: Dopamine Receptor

Storage: Store at -20°C



# Solvent & Solubility

insoluble in DMSO; insoluble in EtOH; insoluble in H2O

Mass Solvent 1mg 5mg Preparing Concentration In Vitro Stock Solutions 1 mM 4.2515 mL 21.2576 mL 4.2515 mL 5 mM 0.8503 mL 10 mM 0.4252 mL 2.1258 mL

Please refer to the solubility information to select the appropriate solvent.

# **Biological Activity**

Shortsummary	MGlu2 and mGlu3 receptors agonist	
IC <sub>50</sub> & Target		
In Vitro	Cell Viability Assay	810
	Preparation method:	
In Vivo	Animal experiment	And the state of t
	Applications:	

## **Product Citations**

See more customer validations on www.apexbt.com.

### References



#### FOR RESEARCH PURPOSES ONLY.

#### NOT FOR HUMAN, VETERINARY DIAGNOSTIC OR THERAPEUTIC USE.

Specific storage and handling information for each product is indicated on the product datasheet. Most APExBIO products are stable under the recommended conditions. Products are sometimes shipped at a temperature that differs from the recommended storage temperature. Shortterm storage of many products are stable in the short-term at temperatures that differ from that required for long-term storage. We ensure that the product is shipped under conditions that will maintain the quality of the reagents. Upon receipt of the product, follow the storage recommendations on the product data sheet.

### **APExBIO Technology**

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