

Product Name: CP-465022 (maleate)

Revision Date: 01/10/2020

### **Product Data Sheet**

# **CP-465022** (maleate)

**Cat. No.:** C4398

**CAS No.:** 199656-46-7

Formula: C26H24CIFN4O·C4H4O4

**M.Wt:** 579.0

Synonyms:

Target: Membrane Transporter/Ion Channel

Pathway: AMPAR

Storage: Store at RT

## **Solvent & Solubility**

Soluble in DMSO

In Vitro

Preparing Stock Solutions	Solvent Concentration	1mg	5mg	10mg
	1 mM	1.7271 mL	8.6356 mL	17.2712 mL
	5 mM	0.3454 mL	1.7271 mL	3.4542 mL
	10 mM	0.1727 mL	0.8636 mL	1.7271 mL

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

## **Biological Activity**

Shortsummary	AMPA antagonist			
IC <sub>50</sub> & Target				
In Vitro	Cell Viability Assay			
	Preparation method:			
In Vivo	Animal experiment			
	Applications:			

### **Product Citations**

See more customer validations on www.apexbt.com.

#### References

### Caution

#### 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**

www.apexbt.com

7505 Fannin street, Suite 410, Houston, TX 77054.

Tel: +1-832-696-8203 | Fax: +1-832-641-3177 | Email: info@apexbt.com

