

Product Name: JLK 6 Revision Date: 01/10/2020

# **Product Data Sheet**

# JLK 6

**Cat. No.:** A4403

**CAS No.:** 62252-26-0 **Formula:** C10H8CINO3

M.Wt: 225.63

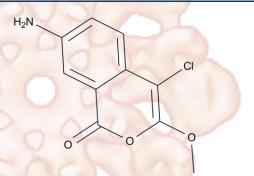
**Synonyms:** 7-Amino-4-chloro-3-methoxy-1H-2-benzopyra

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Target: Proteases

Pathway: Gamma Secretase

Storage: Store at RT



# Solvent & Solubility

<22.56mg/ml in DMSO; <5.64mg/ml in ethanol

In Vitro

Preparing Stock Solutions	Solvent Concentration	1mg	5mg	10mg
	1 mM	4.4320 mL	22.1602 mL	44.3203 mL
	5 mM	0.8864 mL	4.4320 mL	8.8641 mL
	10 mM	0.4432 mL	2.2160 mL	4.4320 mL

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

## **Biological Activity**

Shortsummary	$\gamma$ -secretase inhibitor		
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