

Product Name: BAY 61-3606 Revision Date: 01/10/2021

10mg

25.6148 mL

5.1230 mL

2.5615 mL

# **Product Data Sheet**

# **BAY 61-3606**

**Cat. No.:** A3227

CAS No.: 732983-37-8
Formula: C20H18N6O3

**M.Wt:** 390.4

Synonyms: BAY61-3606

Target: Tyrosine Kinase

Pathway: Spleen Tyrosine Kinase (Syk)

Storage: Store at -20°C

# N NH NH<sub>2</sub>

# Solvent & Solubility

insoluble in H2O; insoluble in EtOH; ≥7.94 mg/mL in DMSO with gentle warming

**Mass** Solvent 1mg 5mg Preparing Concentration In Vitro Stock Solutions 1 mM 2.5615 mL 12.8074 mL 5 mM 2.5615 mL 0.5123 mL 10 mM 1.2807 mL 0.2561 mL1

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

# **Biological Activity**

Shortsummary	Syk 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



