

Product Name: LFM-A13 Revision Date: 01/10/2021

Product Data Sheet

LFM-A13

Cat. No.: B5952

CAS No.: 244240-24-2

Formula: C11H8Br2N2O2

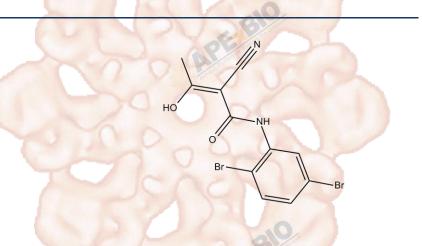
M.Wt: 360

Synonyms:

Target: Angiogenesis

Pathway: BTK

Storage: Store at -20°C



Solvent & Solubility

≥36 mg/mL in DMSO; insoluble in H2O; insoluble in EtOH

In Vitro

Preparing Stock Solutions	Solvent Concentration	1mg	5mg	10mg
	1 mM	2.7778 mL	13.8889 mL	27.7778 mL
	5 mM	0.5556 mL	2.7778 mL	5.5556 mL
	10 mM	0.2778 mL	1.3889 mL	2.7778 mL

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

Biological Activity

Shortsummary	BTK-specific tyrosine kinase inhibitor		
IC ₅₀ & 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

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