

Product Name: BI 78D3 Revision Date: 01/10/2020

Product Data Sheet

OH

0=N10

BI 78D3

Cat. No.:	B9011
CAS No.:	883065-90-5
Formula:	C13H9N5O5S2
M.Wt:	379.37
Synonyms:	
Target:	MAPK Signaling
Pathway:	JNK
Storage:	Store at -20°C

Solvent & Solubility

Soluble in DMSO

In Vitro	Preparing Stock Solutions	Mass Solvent Concentration	1mg	5mg	10mg
	Slock Solutions	1 mM	2.6359 mL	13.1797 mL	26.3595 mL
	5 mM	0.5272 mL	2.6359 mL	5.2719 mL	
		10 mM	0.2636 mL	1.3180 mL	2.6359 mL

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

Biological Activity

Shortsummary	Competitive JNK 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.





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