

Product Name: ONO-4059 Revision Date: 01/10/2020 Product Data Sheet

ONO-4059

Cat. No.:	B5941
CAS No.:	1351635-67-0
Formula:	C25H24N6O3
M.Wt:	456.5
Synonyms:	
Target:	Angiogenesis
Pathway:	BTK
Storage:	Store at -20°C

Solvent & Solubility

H ₂ N N

	Soluble in DMSO				
In Vitro	Preparing Stock Solutions	Mass Solvent Concentration	1mg	5mg	10mg
		1 mM	2.1906 mL	10.9529 mL	21.9058 mL
		5 mM	0.4381 mL	2.1906 mL	4.3812 mL
		10 mM	0.2191 mL	1.0953 mL	2.1906 mL

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

Biological Activity

Shortsummary	Highly potent and selective oral Btk 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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