

Product Name: AZ6102 Revision Date: 01/10/2020 Product Data Sheet

AZ6102

Cat. No.:	B6162
CAS No.:	1645286-75-4
Formula:	C25H28N6O
M.Wt:	428.53
Synonyms:	
Target:	DNA Damage/DNA Repair
Pathway:	tankyrase
Storage:	Store at -20°C

Solvent & Solubility

Solvent &	Solubility				
	Soluble in DMSO				
	Preparing Stock Solutions	Mass Solvent Concentration	1mg	5mg	10mg
	Stock Solutions	1 mM	2.3336 mL	11.6678 mL	23.3356 mL
		5 mM	0.4667 mL	2.3336 mL	4.6671 mL
		10 mM	0.2334 mL	1.1668 mL	2.3336 mL

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

Biological Activity

Shortsummary	TNKS1/2 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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