

Product Name: LDN-27219 Revision Date: 01/10/2020

Product Data Sheet

 H_2N

LDN-27219

Cat. No.:	B5652
CAS No.:	312946-37-5
Formula:	C20H16N4O2S2
M.Wt:	408.5
Synonyms:	
Target:	Others
Pathway:	Others
Storage:	Store at -20°C

Solvent & Solubility

Soluble in DMSO

Preparing In Vitro Stock Solutions		Mass Solvent Concentration	1mg	5mg	10mg
	1 mM	2.4480 mL	12.2399 mL	24.4798 mL	
	5 mM	0.4896 mL	2.4480 mL	4.8960 mL	
		10 mM	0.2448 mL	1.2240 mL	2.4480 mL

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

Biological Activity

Shortsummary	Transglutaminase 2 (TG2) 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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