

Product Name: APY29 Revision Date: 01/10/2021

Product Data Sheet

APY29

Cat. No.: B3288

CAS No.: 1216665-49-4
Formula: C17H16N8

M.Wt: 332.36

Synonyms:

Target:

Pathway:

Storage: Store at -20°C

HN-N N N N N

Solvent & Solubility

insoluble in H2O; insoluble in EtOH; $\, \geq \!$ 16 mg/mL in DMSO

In Vitro

Preparing Stock Solutions	Solvent Concentration	1mg	5mg	10mg
	1 mM	3.0088 mL	15.0439 mL	30.0879 mL
	5 mM	0.6018 mL	3.0088 mL	6.0176 mL
	10 mM	0.3009 mL	1.5044 mL	3.0088 mL

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

Biological Activity

Shortsummary	IRE1α 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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