

Product Name: JZL184 Revision Date: 01/10/2021 Product Data Sheet

JZL184

Cat. No.:	B1958	2		
CAS No.:	1 <mark>101</mark> 854-58-3	0-N*		
Formula:	C27H24N2O9			
M.Wt:	520.49			
Synonyms:				
Target:		OH		
Pathway:				
Storage:	Store at -20°C			
	BIO	819		
Solvent & Solubility				

	insoluble in H2O; insoluble in EtOH; \geq 20.35 mg/mL in DMSO				
In Vitro	Preparing Stock Solutions	Mass Solvent Concentration	1mg	5mg	10mg
		1 mM	1.9213 mL	9.6063 mL	19.2127 mL
		5 mM	0.3843 mL	1.9213 mL	3.8425 mL
		10 mM	0.1921 mL	0.9606 mL	1.9213 mL

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

Biological Activity

Shortsummary	MAGL inhibitor, potent and selective			
IC ₅₀ & Target				
In Vitro	Cell Viability Assay	Construction of the second sec		
	Preparation method:			
In Vivo	Animal experiment			
	Applications:			

Product Citations

See more customer validations on www.apexbt.com.





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.



www.apexbt.com

7505 Fannin street, Suite 410, Houston, TX 77054. Tel: +1-832-696-8203 | Fax: +1-832-641-3177 | Email: info@apexbt.com



