

Product Name: AZD2858 Revision Date: 01/10/2021

Product Data Sheet

AZD2858

Cat. No.: B1537

CAS No.: 486424-20-8
Formula: C21H23N7O3S

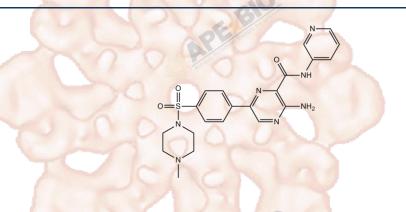
M.Wt: 453.52

Synonyms:

Target:

Pathway:

Storage: Store at -20°C



Solvent & Solubility

insoluble in H2O; insoluble in EtOH; \geq 11.35 mg/mL in DMSO

In Vitro

Preparing Stock Solutions	Solvent Concentration	1mg	5mg	10mg
	1 mM	2.2050 mL	11.0249 mL	22.0497 mL
	5 mM	0.4410 mL	2.2050 mL	4.4099 mL
	10 mM	0.2205 mL	1.1025 mL	2.2050 mL

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

Biological Activity

Shortsummary	GSK-3 inhibitor, potent and selective		
IC ₅₀ & Target			
In Vitro	Cell Viability Assay	Section of the sectio	
	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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