

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

# **Product Data Sheet**

## Vorapaxar

Cat. No.:	A8809		
CAS No.:	6 <mark>1838</mark> 5-01-6		
Formula:	C29H33FN2O4		
M.Wt:	492.58		
Synonyms:			
Target:	Others		
Pathway:	Others		
Storage:	Store at -20°C		
	a19		

### Solvent & Solubility

	$\geq$ 24.65 mg/mL in DMSO; insoluble in H2O; $\geq$ 10.64 mg/mL in EtOH with ultrasonic				
Preparing In Vitro Stock Solutions		Mass Solvent Concentration	1mg	5mg	10mg
	1 mM	2.0301 mL	10.1506 mL	20.3013 mL	
	5 mM	0.4060 mL	2.0301 mL	4.0603 mL	
	10 mM	0.2030 mL	1.0151 mL	2.0301 mL	

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

### **Biological Activity**

Shortsummary	PAR-1 antagonist, potent and orally active		
IC <sub>50</sub> & Target	8.1 nM (Ki) (PAR-1)		
In Vitro	Cell Viability Assay		
	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.



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