

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

Product Data Sheet

Seratrodast

Cat. No.: C3706

CAS No.: 112665-43-7
Formula: C22H26O4

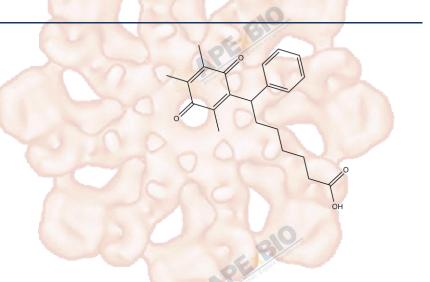
M.Wt: 354.4

Synonyms: AA2414,A-73001,ABT-001

Target: GPCR/G protein

Pathway: Prostaglandin Receptor

Storage: Store at -20°C



Solvent & Solubility

≥10.9 mg/mL in DMSO

In Vitro

Preparing Stock Solutions	Solvent Concentration	1mg	5mg	10mg
	1 mM	2.8217 mL	14.1084 mL	28.2167 mL
	5 mM	0.5643 mL	2.8217 mL	5.6433 mL
	10 mM	0.2822 mL	1.4108 mL	2.8217 mL

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

Biological Activity

Shortsummary	thromboxane A2 (TXA2) receptor (TP) anta	agonist	
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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