

### Product Name: SW203668 Revision Date: 01/10/2020

# **Product Data Sheet**

# SW203668

Cat. No.:	C3569
CAS No.:	1673556-40-5
Formula:	C22H19N3O2S
M.Wt:	389.5
Synonyms:	
Target:	Metabolism
Pathway:	SCD
Storage:	Store at -20°C

## Solvent & Solubility

	≤20mg/ml in DMSO				
In Vitro	Preparing Stock Solutions	Mass Solvent Concentration	1mg	5mg	10mg
		1 mM	2.5674 mL	12.8370 mL	25.6739 mL
		5 mM	0.5135 mL	2.5674 mL	5.1348 mL
		10 mM	0.2567 mL	1.2837 mL	2.5674 mL

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

## **Biological Activity**

Shortsummary	stearoyl CoA desaturase inhibitor			
IC <sub>50</sub> & 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.





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