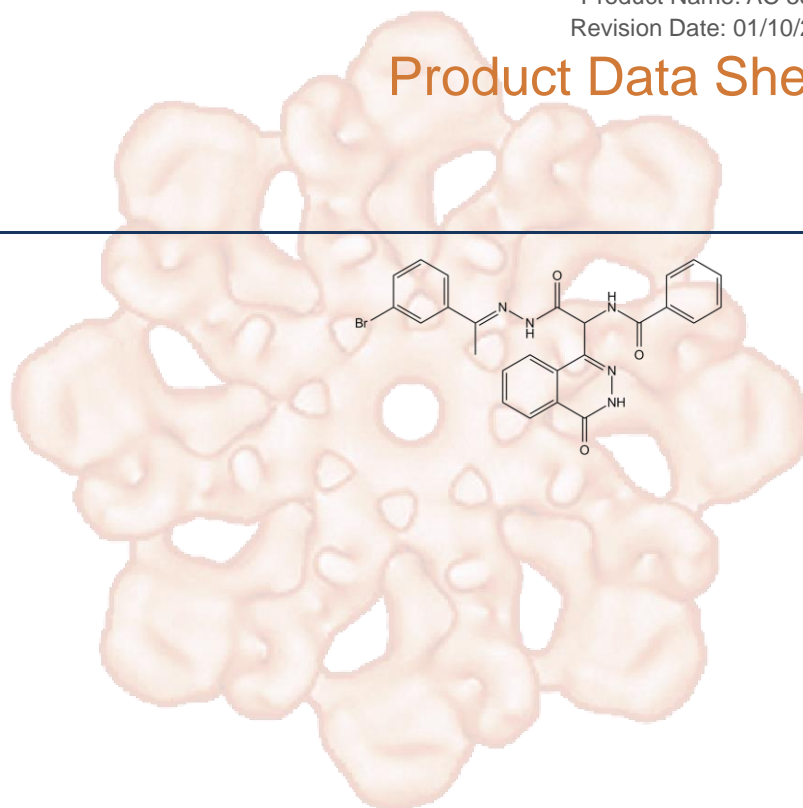


Product Data Sheet

AC 55541

Cat. No.:	A8669
CAS No.:	916170-19-9
Formula:	C ₂₅ H ₂₀ BrN ₅ O ₃
M.Wt:	518.36
Synonyms:	
Target:	Angiogenesis
Pathway:	PAR1
Storage:	Store at -20°C



Solvent & Solubility

Soluble in DMSO

In Vitro

Preparing Stock Solutions	Solvent Concentration	Mass	1mg	5mg	10mg
	1 mM		1.9292 mL	9.6458 mL	19.2916 mL
	5 mM		0.3858 mL	1.9292 mL	3.8583 mL
	10 mM		0.1929 mL	0.9646 mL	1.9292 mL

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

Biological Activity

Shortsummary

PAR2 agonist,potent and selective

 IC₅₀ & 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 APEX BIO 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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