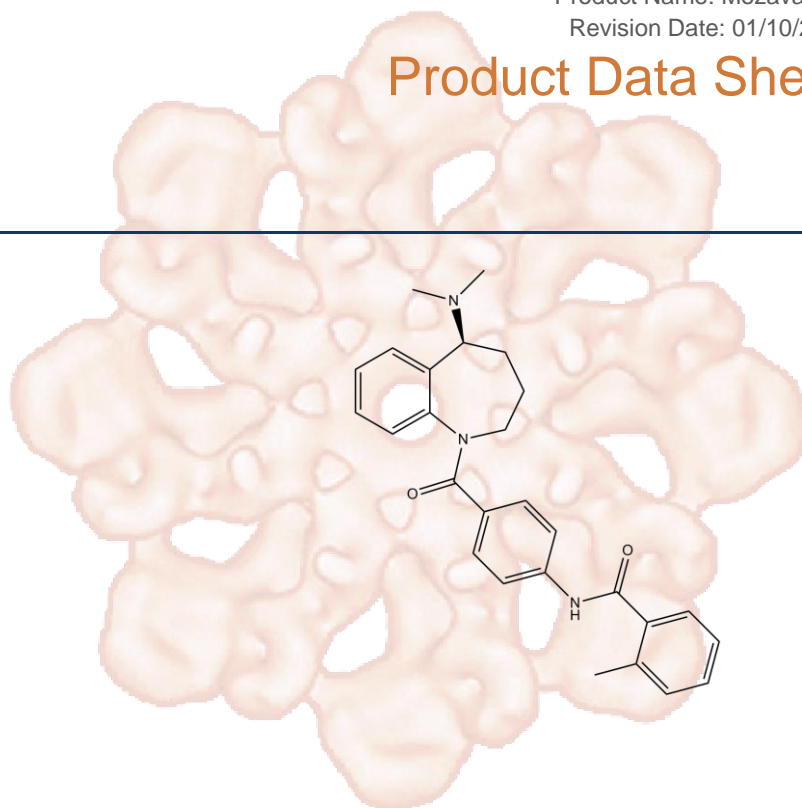


Product Data Sheet

Mozavaptan

Cat. No.:	B2299
CAS No.:	137975-06-5
Formula:	C ₂₇ H ₂₉ N ₃ O ₂
M.Wt:	427.54
Synonyms:	
Target:	GPCR/G protein
Pathway:	Vasopressin Receptor
Storage:	Store at -20°C



Solvent & Solubility

Limited solubility

In Vitro

Preparing Stock Solutions	Solvent Concentration	Mass		
		1mg	5mg	10mg
	1 mM	2.3390 mL	11.6948 mL	23.3896 mL
	5 mM	0.4678 mL	2.3390 mL	4.6779 mL
	10 mM	0.2339 mL	1.1695 mL	2.3390 mL

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

Biological Activity

Shortsummary

novel competitive vasopressin receptor antagonist

 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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