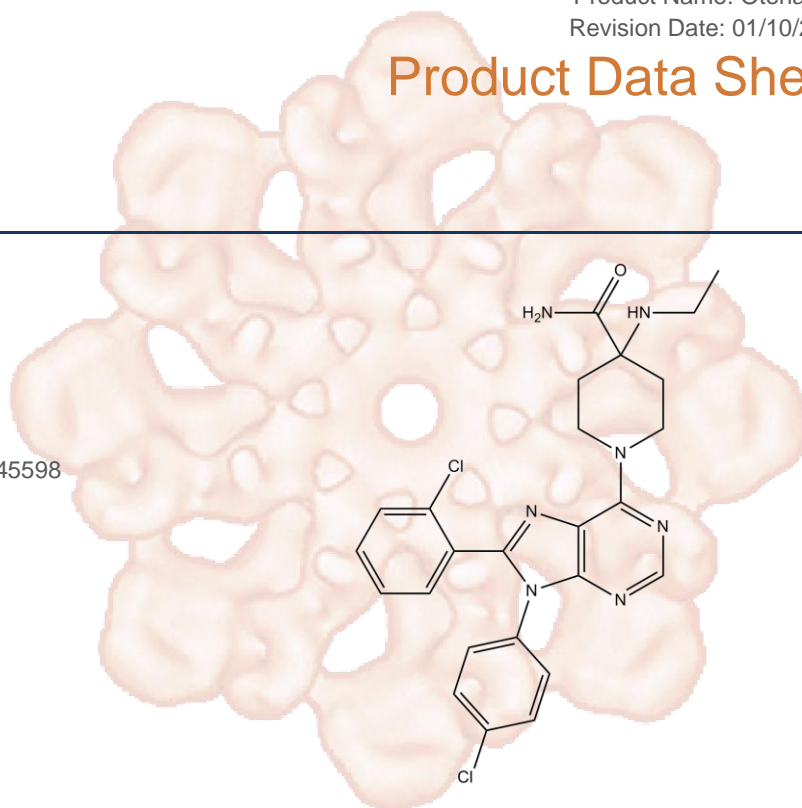


Product Data Sheet

Otenabant

Cat. No.:	A3691
CAS No.:	686344-29-6
Formula:	C ₂₅ H ₂₅ Cl ₂ N ₇ O
M.Wt:	510.42
Synonyms:	CP 945598;CP-945598;CP945598
Target:	GPCR/G protein
Pathway:	Cannabinoid Receptor
Storage:	Store at -20°C



Solvent & Solubility

Soluble in DMSO

In Vitro

Preparing Stock Solutions	Solvent	Mass	Concentration		
			1mg	5mg	10mg
	1 mM		1.9592 mL	9.7959 mL	19.5917 mL
	5 mM		0.3918 mL	1.9592 mL	3.9183 mL
	10 mM		0.1959 mL	0.9796 mL	1.9592 mL

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

Biological Activity

Shortsummary

CB1 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 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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