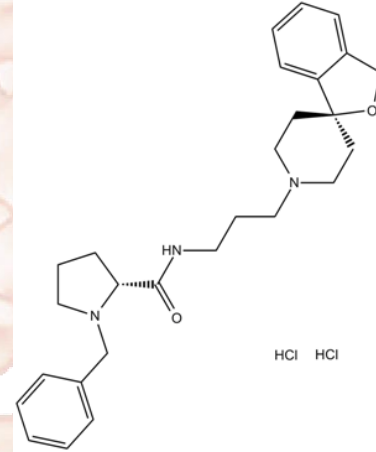


Product Data Sheet

BAN ORL 24

Cat. No.:	A3219
CAS No.:	475150-69-7
Formula:	C ₂₇ H ₃₇ Cl ₂ N ₃ O ₂
M.Wt:	506.51
Synonyms:	BAN-ORL-24;BAN ORL-24
Target:	GPCR/G protein
Pathway:	NOP Receptor
Storage:	Store at -20°C



Solvent & Solubility

Soluble in DMSO

In Vitro

Preparing Stock Solutions	Solvent Concentration	Mass	1mg	5mg	10mg
	1 mM		1.9743 mL	9.8715 mL	19.7429 mL
	5 mM		0.3949 mL	1.9743 mL	3.9486 mL
	10 mM		0.1974 mL	0.9871 mL	1.9743 mL

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

Biological Activity

Shortsummary	NOP receptor antagonist, potent and selective
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 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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