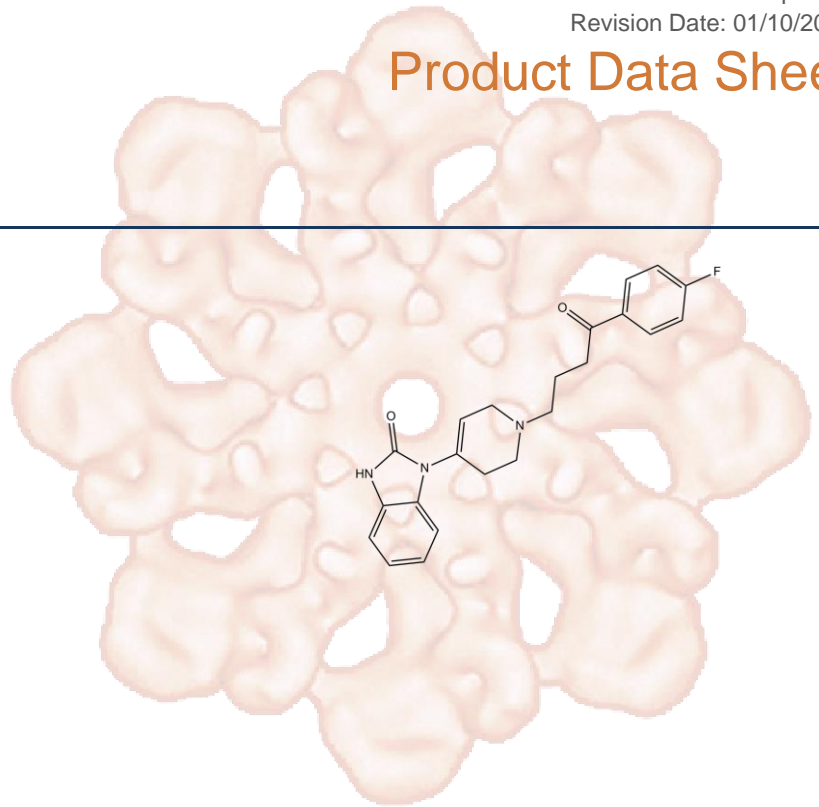


Product Data Sheet

Droperidol

Cat. No.: B1736
CAS No.: 548-73-2
Formula: C₂₂H₂₂FN₃O₂
M.Wt: 379.43
Synonyms:
Target:
Pathway:
Storage: Store at -20°C



Solvent & Solubility

≥ 18.98mg/mL in DMSO

In Vitro

Preparing Stock Solutions	Solvent		Mass		
	Concentration		1mg	5mg	10mg
	1 mM		2.6355 mL	13.1777 mL	26.3553 mL
	5 mM		0.5271 mL	2.6355 mL	5.2711 mL
	10 mM		0.2636 mL	1.3178 mL	2.6355 mL

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

Biological Activity

Shortsummary

Dopamine-2 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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