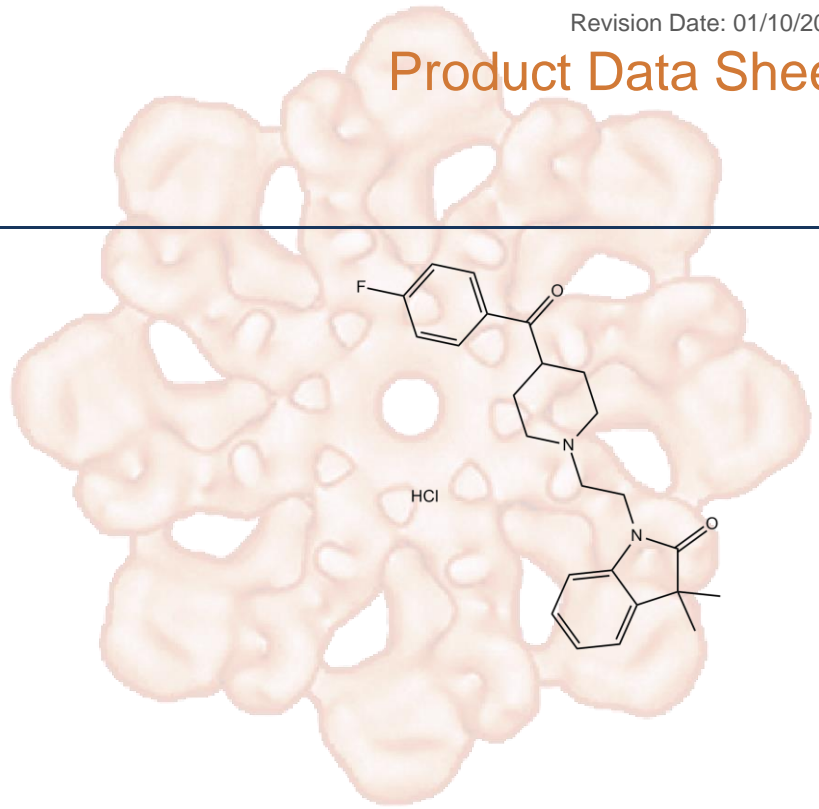


Product Data Sheet

LY310762

Cat. No.:	B2250
CAS No.:	192927-92-7
Formula:	C ₂₄ H ₂₇ FN ₂ O ₂ ·HCl
M.Wt:	430.94
Synonyms:	
Target:	Neuroscience
Pathway:	5-HT Receptor
Storage:	Store at -20°C



Solvent & Solubility

Limited solubility, soluble in DMSO or H₂O

In Vitro

Preparing Stock Solutions	Solvent Concentration	Mass	1mg	5mg	10mg
	1 mM		2.3205 mL	11.6025 mL	23.2051 mL
	5 mM		0.4641 mL	2.3205 mL	4.6410 mL
	10 mM		0.2321 mL	1.1603 mL	2.3205 mL

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

Biological Activity

Shortsummary

5-HT_{1D} 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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