

Product Data Sheet

Asenapine hydrochloride

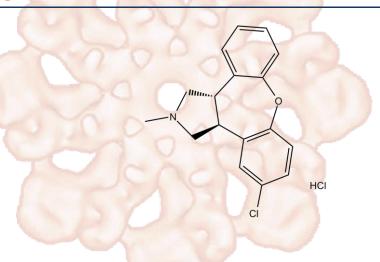
Cat. No.: A3192

CAS No.: 1412458-61-7 **Formula:** C17H17Cl2NO

M.Wt: 322.23

Synonyms: Saphris hydrochloride

Target: Neuroscience
Pathway: 5-HT Receptor
Storage: Store at -20°C



Solvent & Solubility

Soluble in DMSO

In Vitro

Preparing Stock Solutions	Solvent Concentration	1mg	5mg	10mg
	1 mM	3.1034 mL	15.5169 mL	31.0337 mL
	5 mM	0.6207 mL	3.1034 mL	6.2067 mL
	10 mM	0.3103 mL	1.5517 mL	3.1034 mL

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

Biological Activity

Shortsummary	Atypical antipsychotic			
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 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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