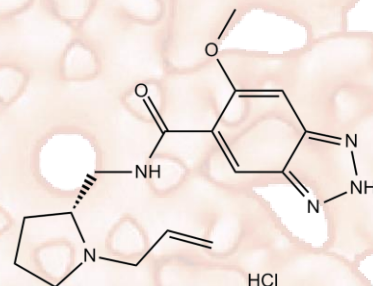


# Product Data Sheet

## Alizapride HCl

**Cat. No.:** B1653  
**CAS No.:** 59338-87-3  
**Formula:** C<sub>16</sub>H<sub>21</sub>N<sub>5</sub>O<sub>2</sub>·HCl  
**M.Wt:** 351.83  
**Synonyms:**  
**Target:**  
**Pathway:**  
**Storage:** Store at -20°C



## Solvent & Solubility

Soluble in DMSO

In Vitro

	Solvent Concentration	Mass	1mg	5mg	10mg
Preparing Stock Solutions	1 mM		2.8423 mL	14.2114 mL	28.4228 mL
	5 mM		0.5685 mL	2.8423 mL	5.6846 mL
	10 mM		0.2842 mL	1.4211 mL	2.8423 mL

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

## Biological Activity

Shortsummary

Dopamine receptor antagonist

 IC<sub>50</sub> & Target

In Vitro

### Cell Viability Assay

Preparation method:

In Vivo

### Animal experiment

Applications:

## Product Citations

See more customer validations on [www.apexbt.com](http://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.*

**APEX BIO Technology**

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