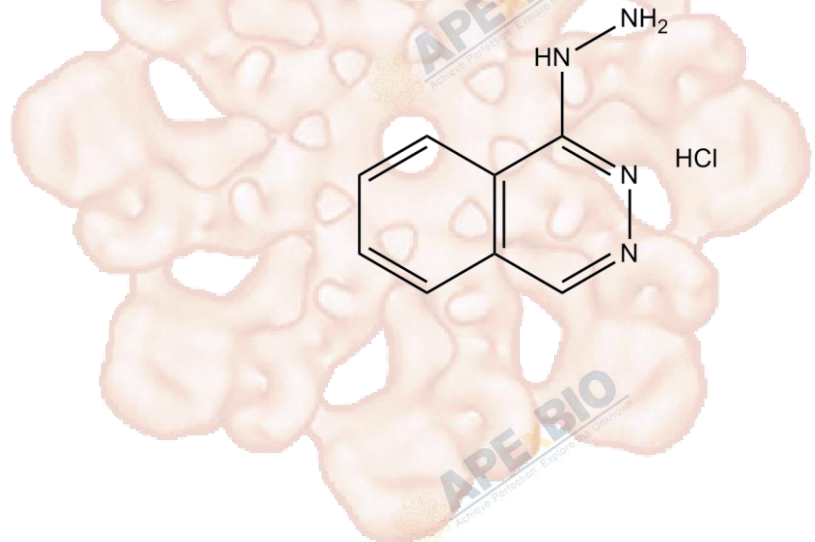


Product Data Sheet

Hydralazine HCl

Cat. No.: B2101
CAS No.: 304-20-1
Formula: C₈H₈N₄·HCl
M.Wt: 196.64
Synonyms:
Target:
Pathway:
Storage: Store at -20°C



Solvent & Solubility

insoluble in DMSO; insoluble in EtOH; ≥ 35.3 mg/mL in H₂O

In Vitro

Preparing Stock Solutions	Solvent	Mass		
		1mg	5mg	10mg
	Concentration			
	1 mM	5.0854 mL	25.4272 mL	50.8544 mL
	5 mM	1.0171 mL	5.0854 mL	10.1709 mL
	10 mM	0.5085 mL	2.5427 mL	5.0854 mL

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

Biological Activity

Shortsummary

Potassium channel activator

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. Short-term 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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