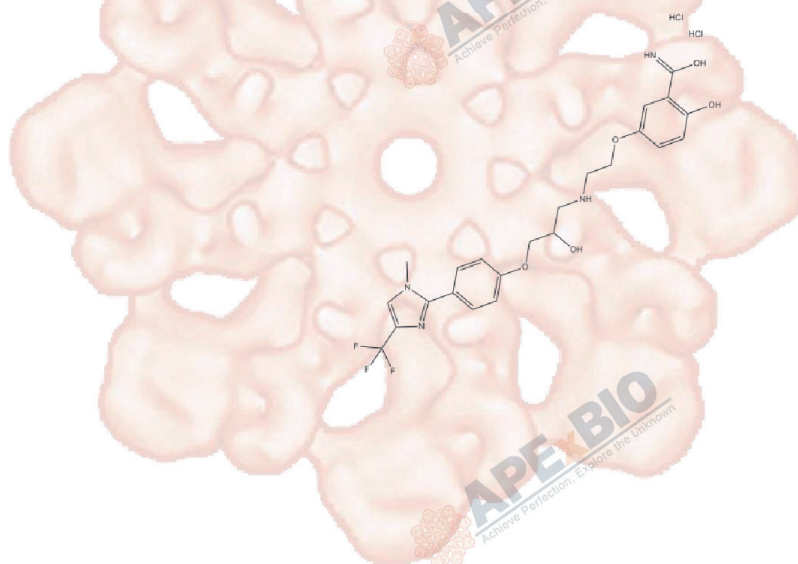


Product Data Sheet

CGP 20712 dihydrochloride

Cat. No.: B6552
CAS No.: 1216905-73-5
Formula: C₂₃H₂₅F₃N₄O₅·2HCl
M.Wt: 567.39
Synonyms:
Target: GPCR/G protein
Pathway: Adrenergic Receptor
Storage: Store at 2-8° C



Solvent & Solubility

≥ 16.25 mg/mL in H₂O

In Vitro

	Solvent	Mass Concentration	Mass		
			1mg	5mg	10mg
Preparing Stock Solutions		1 mM	1.7625 mL	8.8123 mL	17.6246 mL
		5 mM	0.3525 mL	1.7625 mL	3.5249 mL
		10 mM	0.1762 mL	0.8812 mL	1.7625 mL

Please refer to the solubility information to select the appropriate solvent

Biological Activity

Shortsummary

β 1 antagonist, highly potent and selective

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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