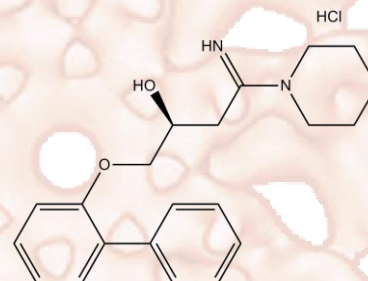


Product Data Sheet

AH 11110 hydrochloride

Cat. No.:	B6541
CAS No.:	179388-65-9
Formula:	C ₂₁ H ₂₆ N ₂ O ₂ ·HCl
M.Wt:	374.91
Synonyms:	
Target:	GPCR/G protein
Pathway:	Adrenergic Receptor
Storage:	Store at RT



Solvent & Solubility

 Soluble to 25 mM in H₂O

In Vitro

	Solvent Concentration	Mass	1mg	5mg	10mg
Preparing Stock Solutions	1 mM		2.6673 mL	13.3365 mL	26.6731 mL
	5 mM		0.5335 mL	2.6673 mL	5.3346 mL
	10 mM		0.2667 mL	1.3337 mL	2.6673 mL

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

Biological Activity

Shortsummary

 α 1B-AR ligand, subtype-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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