

Product Data Sheet

AR-M 1000390 hydrochloride

Cat. No.: B5558

CAS No.: 209808-47-9

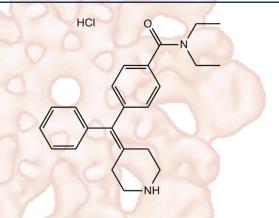
Formula: C23H28N2O·HCl

M.Wt: 384.94

Synonyms:

Target: Endocrinology and Hormones

Pathway: Opioid Receptor Storage: Store at -20°C



Solvent & Solubility

<38.49mg/ml in DMSO; <38.49mg/ml in H2O

In Vitro

Preparing Stock Solutions	Solvent Concentration	1mg	5mg	10mg
	1 mM	2.5978 mL	12.9890 mL	25.9781 mL
	5 mM	0.5196 mL	2.5978 mL	5.1956 mL
	10 mM	0.2598 mL	1.2989 mL	2.5978 mL

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

Biological Activity

Shortsummary	Delta-opioid receptor agonist,low-internalizing			
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.

APExBIO Technology

www.apexbt.com

7505 Fannin street, Suite 410, Houston, TX 77054.

Tel: +1-832-696-8203 | Fax: +1-832-641-3177 | Email: info@apexbt.com

