

Product Name: Rimonabant hydrochloride Revision Date: 01/10/2020

Product Data Sheet

Rimonabant hydrochloride

Cat. No.: A3766

CAS No.: 158681-13-1 Formula: C22H22Cl4N4O

M.Wt: 500.25

Synonyms: SR 141716A; SR 151716A

Target: GPCR/G protein

Pathway: Cannabinoid Receptor

Storage: Store at -20°C



Solvent & Solubility

Soluble in DMSO

In Vitro

Preparing Stock Solutions	Solvent Concentration	1mg	5mg	10mg
	1 mM	1.9990 mL	9.9950 mL	19.9900 mL
	5 mM	0.3998 mL	1.9990 mL	3.9980 mL
40	10 mM	0.1999 mL	0.9995 mL	1.9990 mL

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

Biological Activity

Shortsummary	CB1 receptor inverse agonist	
IC ₅₀ & Target		
In Vitro	Cell Viability Assay	
	Preparation method:	
In Vivo	Animal experiment	A Control of the Cont
	Applications:	

Product Citations

See more customer validations on www.apexbt.com.

References



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.

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