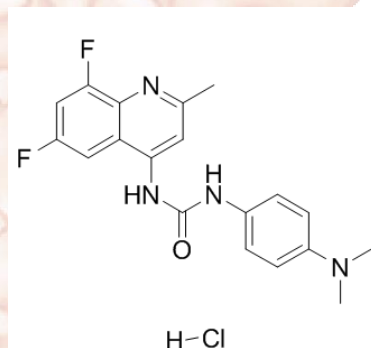


Product Data Sheet

SB-408124 Hydrochloride

Cat. No.:	A3798
CAS No.:	1431697-90-3
Formula:	C ₁₉ H ₁₉ ClF ₂ N ₄ O
M.Wt:	392.83
Synonyms:	SB 408124 Hydrochloride;SB408124 Hydrochloride
Target:	GPCR/G protein
Pathway:	OX Receptor
Storage:	Store at -20°C



Solvent & Solubility

Soluble in DMSO

In Vitro

	Solvent Concentration	Mass	1mg	5mg	10mg
Preparing Stock Solutions	1 mM		2.5456 mL	12.7282 mL	25.4563 mL
	5 mM		0.5091 mL	2.5456 mL	5.0913 mL
	10 mM		0.2546 mL	1.2728 mL	2.5456 mL

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

Biological Activity

Shortsummary

OX1 receptor antagonist,selective and non-peptide

 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 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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