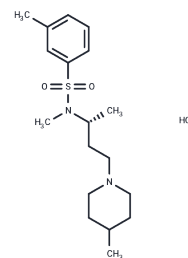


SB 258719 hydrochloride

Chemical Properties

CAS No. : 1217674-10-6
 Formula: C₁₈H₃₁ClN₂O₂S
 Molecular Weight: 374.97
 Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year
 Actual storage temperature shall be subject to the COA.



Biological Description

Description	Selective 5-HT ₇ receptor antagonist
Targets(IC ₅₀)	Others,5-HT Receptor

Solubility Information

Solubility	DMSO: <37.5 mg/mL,Sonication is recommended. H ₂ O: <37.5 mg/mL,Sonication is recommended. (< 1 mg/ml refers to the product slightly soluble or insoluble)
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.6669 mL	13.3344 mL	26.6688 mL
5 mM	0.5334 mL	2.6669 mL	5.3338 mL
10 mM	0.2667 mL	1.3334 mL	2.6669 mL
50 mM	0.0533 mL	0.2667 mL	0.5334 mL

Please select the appropriate solvent to prepare the stock solution, according to the solubility of the product in different solvents. Please use it as soon as possible.

Note: The dilution table applies only to solid products. For liquid products, please calculate the stock solution based on the stated concentration and/or density.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

This product is for Research Use Only· Not for Human or Veterinary or Therapeutic Use

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