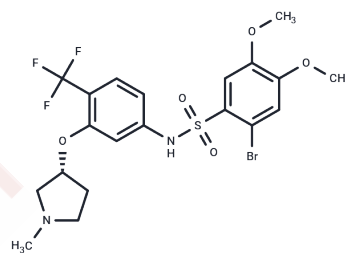


SB 706375

## Chemical Properties

CAS No. : 733734-61-7  
 Formula: C<sub>20</sub>H<sub>22</sub>BrF<sub>3</sub>N<sub>2</sub>O<sub>5</sub>S  
 Molecular Weight: 539.36  
 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	urotensin-II (UT) receptor antagonist
Targets(IC50)	Others,GPCR

## Solubility Information

Solubility	DMSO: <53.94 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	1.854 mL	9.2702 mL	18.5405 mL
5 mM	0.3708 mL	1.854 mL	3.7081 mL
10 mM	0.1854 mL	0.927 mL	1.854 mL
50 mM	0.0371 mL	0.1854 mL	0.3708 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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