## Data Sheet (Cat.No.T73081)



## (S)-V-0219

Chemical Propert	ies	
CAS No. :		
Formula:	C20H25F3N4O2	
Molecular Weight:	410.43	
Appearance:	no data available	
Storage:	Powder: -20°C for 3 years   In solvent: -80°C for 1 year	F F F

<b>Biological Description</b>	e
Description	(S)-V-0219, an enantiomer of V-0219, is an orally active positive allosteric modulator
	(PAM) of the GLP-1 Receptor (GLP-1R). It activates calcium fluxes in HEK cells stably
	expressing hGLP-1R, demonstrating its oral activity. Additionally, (S)-V-0219 ameliorates
· ·	high glucose levels in mice and inhibits feeding behavior in fasted mice [1].

## **Preparing Stock Solutions**

	1mg	5mg	10mg
1 mM	2.4365 mL	12.1823 mL	24.3647 mL
5 mM 🛞	0.4873 mL	2.4365 mL	4.8729 mL
10 mM	0.2436 mL	1.2182 mL	2.4365 mL
50 mM	0.0487 mL	0.2436 mL	0.4873 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.

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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