

(α R)-BI-9787

Chemical Properties

CAS No. : 3043939-19-8
Formula: C₂₄H₂₉F₂N₅O₂S
Molecular Weight: 489.59
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	(α R)-BI-9787 is the enantiomer of BI-9787. BI-9787 serves as an inhibitor of the zwitterionic ketohexokinase (KHK).
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.0425 mL	10.2126 mL	20.4253 mL
5 mM	0.4085 mL	2.0425 mL	4.0851 mL
10 mM	0.2043 mL	1.0213 mL	2.0425 mL
50 mM	0.0409 mL	0.2043 mL	0.4085 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

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