

(rel)-AR234960

Chemical Properties

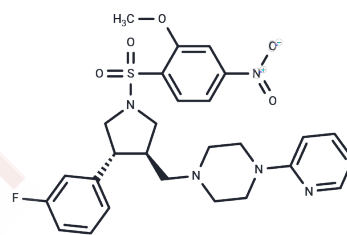
CAS No. : 1408311-94-3

Formula: C₂₇H₃₀FN₅O₅S

Molecular Weight: 555.63

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	(rel)-AR234960 is the active relative configuration of AR234960, a non-peptide agonist of MAS.
Targets(IC50)	ERK,Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.7998 mL	8.9988 mL	17.9976 mL
5 mM	0.360 mL	1.7998 mL	3.5995 mL
10 mM	0.180 mL	0.8999 mL	1.7998 mL
50 mM	0.036 mL	0.180 mL	0.360 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.

Reference

Chatterjee A, et al. Connective tissue growth factor dependent collagen gene expression induced by MAS agonist AR234960 in human cardiac fibroblasts. PLoS One. 2017 Dec 29;12(12):e0190217.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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