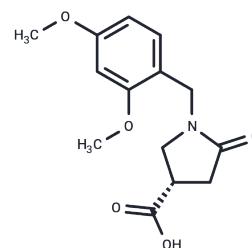


(3S)-1-[(2,4-dimethoxyphenyl)methyl]-5-oxopyrrolidine-3-carboxylic acid

Chemical Properties

CAS No. :	755025-16-2
Formula:	C14H17NO5
Molecular Weight:	279.29
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	(3S)-1-[(2,4-dimethoxyphenyl)methyl]-5-oxopyrrolidine-3-carboxylic acid, with CAS No. 755025-16-2, is a fragment molecule that serves as an important scaffold for molecular linking, expansion, and modification. (3S)-1-[(2,4-dimethoxyphenyl)methyl]-5-oxopyrrolidine-3-carboxylic acid provides a structural basis and research tool for the design and screening of novel drug candidates, and is commonly used in drug discovery, drug synthesis, and related research.
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.5805 mL	17.9025 mL	35.8051 mL
5 mM	0.7161 mL	3.5805 mL	7.161 mL
10 mM	0.3581 mL	1.7903 mL	3.5805 mL
50 mM	0.0716 mL	0.3581 mL	0.7161 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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