Data Sheet (Cat.No.T2093L)

C22H26N4O3



(S)-PF-03716556

Formula:

Chemical Properties

CAS No.: 928774-44-1

Molecular Weight: 394.47

Appearance: no data available

Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year

Biological Description

Description	(S)-PF-03716556 can be used as an acid pump inhibitor for the treatment of disease conditions mediated by acid pump inhibitory activity.
Targets(IC50)	ATPase

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.535 mL	12.6752 mL	25.3505 mL
5 mM	0.507 mL	2.535 mL	5.0701 mL
10 mM	0.2535 mL	1.2675 mL	2.535 mL
50 mM	0.0507 mL	0.2535 mL	0.507 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.

Reference

Matsumoto Y, et al. Preparation of (chromanylamino)imidazopyridinecarboxamides as acid pump inhibitors. WO2007026218 A2.

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Page 1 of 1 www.targetmol.com