Data Sheet (Cat.No.T75250)



(R)-Funapide

Chemical Properties

CAS No.: 1259933-15-7

Formula: C22H14F3NO5

Molecular Weight: 429.35

Appearance: no data available

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

Biological Description

Description	(R)-Funapide ((R)-TV 45070), the less active R-enantiomer of Funapide, acts as a potent
	Nav1.7 sodium channel blocker, primarily utilized in pain research [1].

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.3291 mL	11.6455 mL	23.291 mL
5 mM	0.4658 mL	2.3291 mL	4.6582 mL
10 mM	0.2329 mL	1.1646 m €	2.3291 mL
50 mM	0.0466 mL	0.2329 mL	0.4658 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

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