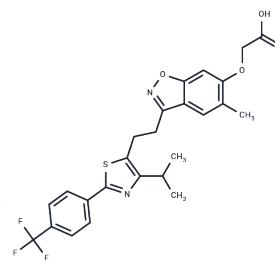


Fonadelpar

Chemical Properties

CAS No. :	515138-06-4
Formula:	C ₂₅ H ₂₃ F ₃ N ₂ O ₄ S
Molecular Weight:	504.52
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	Fonadelpar is an agonist of PPAR δ . It also is used in the research of neuroparalytic keratopathy.
Targets(IC50)	PPAR

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.9821 mL	9.9104 mL	19.8208 mL
5 mM	0.3964 mL	1.9821 mL	3.9642 mL
10 mM	0.1982 mL	0.991 mL	1.9821 mL
50 mM	0.0396 mL	0.1982 mL	0.3964 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

Kobayashi, et al. Therapeutic agent for neuroparalytic keratopathy containing benzisoxazol compound-based PPAR δ agonist. WO2016199871A1.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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