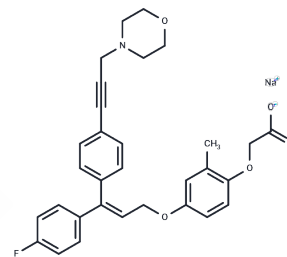


Mavodelpar

Chemical Properties

CAS No. :	1604815-32-8
Formula:	C ₃₁ H ₂₉ FNNaO ₅
Molecular Weight:	537.55
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	Mavodelpar (REN001), a selective PPAR δ agonist, effectively suppresses glomerular injury and renal fibrosis. It is utilized in the research of primary mitochondrial myopathies (PMM) and long-chain fatty acid oxidation disorders (LC-FAOD).
Targets(IC50)	Others,PPAR

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.8603 mL	9.3015 mL	18.6029 mL
5 mM	0.3721 mL	1.8603 mL	3.7206 mL
10 mM	0.186 mL	0.9301 mL	1.8603 mL
50 mM	0.0372 mL	0.186 mL	0.3721 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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