

Adavivint HCl (1467093-03-3 free base)

Chemical Properties

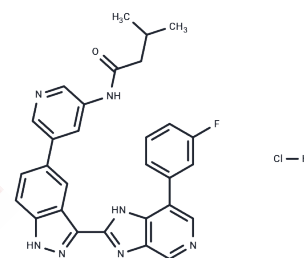
CAS No. :

Formula: C₂₉H₂₅ClFN₇O

Molecular Weight: 542.02

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	Adavivint, also known as SM04690, is a small-molecule inhibitor of the Wnt pathway which is being investigated as a potential disease modifying agent for the treatment of osteoarthritis of the knee
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.845 mL	9.2248 mL	18.4495 mL
5 mM	0.369 mL	1.845 mL	3.6899 mL
10 mM	0.1845 mL	0.9225 mL	1.845 mL
50 mM	0.0369 mL	0.1845 mL	0.369 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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