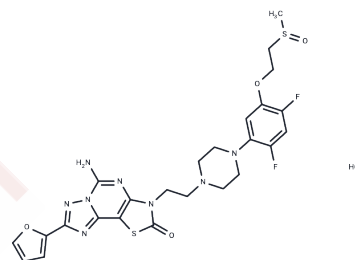


Inupadenant HCl

Chemical Properties

CAS No. : 2411004-22-1
 Formula: C₂₅H₂₇ClF₂N₈O₄S₂
 Molecular Weight: 641.11
 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	Inupadenant, also known as EOS-850, is a highly selective small molecule antagonist of the adenosine A _{2a} receptor, in the adenosine triphosphate adenosine pathway, a key driver of immunosuppression in the tumor microenvironment across a broad range of tumors.
Targets(IC ₅₀)	Others, Adenosine Receptor

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.5598 mL	7.799 mL	15.5979 mL
5 mM	0.312 mL	1.5598 mL	3.1196 mL
10 mM	0.156 mL	0.7799 mL	1.5598 mL
50 mM	0.0312 mL	0.156 mL	0.312 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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