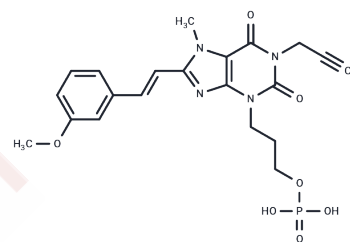


MSX-3 free acid

Chemical Properties

CAS No. : 261705-79-7
 Formula: C₂₁H₂₃N₄O₇P
 Molecular Weight: 474.40
 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	MSX-3 free acid is an A2A adenosine receptor antagonist and a prodrug of MSX-2.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.1079 mL	10.5396 mL	21.0793 mL
5 mM	0.4216 mL	2.1079 mL	4.2159 mL
10 mM	0.2108 mL	1.054 mL	2.1079 mL
50 mM	0.0422 mL	0.2108 mL	0.4216 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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Tel:781-999-4286 E_mail:info@targetmol.com Address:34 Washington Street,Wellesley Hills,MA 02481