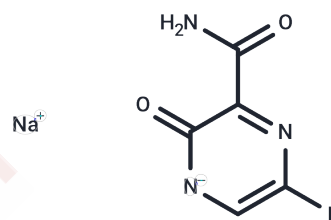


Favipiravir sodium

Chemical Properties

CAS No. :	1366418-99-6
Formula:	C ₅ H ₄ FN ₃ NaO ₂ ⁺
Molecular Weight:	180.09
Storage:	Powder: -20°C for 3 years In solvent: -80°C for 1 year <small>Actual storage temperature shall be subject to the COA.</small>



Biological Description

Description	Favipiravir sodium is a selective inhibitor of viral RNA-dependent RNA polymerase with activity against many RNA viruses, influenza viruses, West Nile virus, yellow fever virus, foot-and-mouth disease virus as well as other flaviviruses, arenaviruses, bunyaviruses and alphaviruses.
Targets(IC50)	Others,Antibacterial,DNA/RNA Synthesis,Influenza Virus,SARS-CoV

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	5.5528 mL	27.7639 mL	55.5278 mL
5 mM	1.1106 mL	5.5528 mL	11.1056 mL
10 mM	0.5553 mL	2.7764 mL	5.5528 mL
50 mM	0.1111 mL	0.5553 mL	1.1106 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

This product is for Research Use Only · Not for Human or Veterinary or Therapeutic Use

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