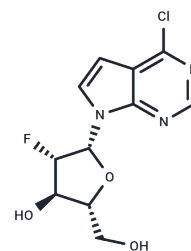


6-Chloro-7-deazapurine-2F-β-D-arabinofuranose

Chemical Properties

| | |
|-------------------|--|
| CAS No. : | 169516-60-3 |
| Formula: | C ₁₁ H ₁₁ ClFN ₃ O ₃ |
| Molecular Weight: | 287.67 |
| 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 | 6-Chloro-7-deazapurine-2F-β-D-arabinofuranose is a nucleoside, specifically a 7-deazapurine nucleoside, classified also as a fluoronucleoside and halo nucleoside; it is an arabino-nucleoside. |
| Targets(IC50) | Others,HCV Protease |

Preparing Stock Solutions

| | 1mg | 5mg | 10mg |
|-------|-----------|-----------|------------|
| 1 mM | 3.4762 mL | 17.381 mL | 34.7621 mL |
| 5 mM | 0.6952 mL | 3.4762 mL | 6.9524 mL |
| 10 mM | 0.3476 mL | 1.7381 mL | 3.4762 mL |
| 50 mM | 0.0695 mL | 0.3476 mL | 0.6952 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