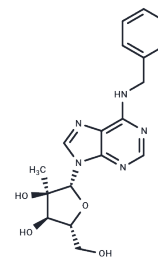


N6-Benzyl-2'-C-methyladenosine

Chemical Properties

| | |
|-------------------|---|
| CAS No. : | 849241-79-8 |
| Formula: | C ₁₈ H ₂₁ N ₅ O ₄ |
| Molecular Weight: | 371.39 |
| 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 | N6-Benzyl-2'-C-methyladenosine is a Nucleoside Derivative - 6-Modified purine nucleoside; 2'-Modified nucleoside. |
| Targets(IC50) | Nucleoside Antimetabolite/Analog,Others |

Preparing Stock Solutions

| | 1mg | 5mg | 10mg |
|-------|-----------|------------|------------|
| 1 mM | 2.6926 mL | 13.4629 mL | 26.9259 mL |
| 5 mM | 0.5385 mL | 2.6926 mL | 5.3852 mL |
| 10 mM | 0.2693 mL | 1.3463 mL | 2.6926 mL |
| 50 mM | 0.0539 mL | 0.2693 mL | 0.5385 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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