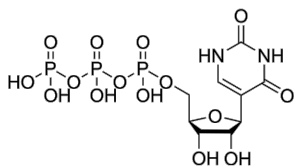


# Pseudouridine 5'-triphosphate

货号: **AYB26887**



## 产品信息

生物活性	pseudouridine-5'-triphosphate (Pseudo-UTP) is one of the most commonly used modified nucleoside for the polymerase-mediated synthesis of RNA molecules. Compared with uridine-containing unmodified mRNAs, the application of pseudouridine-containing modified mRNAs exhibits better nuclease stability, immunogenicity, and translational properties..																
CAS	1175-34-4																
中文名称																	
分子量	484.14																
体外研究																	
体内研究																	
形式																	
运输条件	Room temperature in continental US; may vary elsewhere.																
保存条件	Please store the product under the recommended conditions in the Certificate of Analysis.																
溶解性	<p>In Vitro:  <b>H<sub>2</sub>O : 250 mg/mL (516.38 mM; Need ultrasonic)</b></p> <p>配制储备液</p> <table border="1"> <thead> <tr> <th>浓度</th> <th>溶剂</th> <th>体积</th> <th>质量</th> </tr> </thead> <tbody> <tr> <td>1 mM</td> <td>2.0655 mL</td> <td>10.3276 mL</td> <td>20.6552 mg</td> </tr> <tr> <td>5 mM</td> <td>0.4131 mL</td> <td>2.0655 mL</td> <td>4.1310 mg</td> </tr> <tr> <td>10 mM</td> <td>0.2066 mL</td> <td>1.0328 mL</td> <td>2.0655 mg</td> </tr> </tbody> </table>	浓度	溶剂	体积	质量	1 mM	2.0655 mL	10.3276 mL	20.6552 mg	5 mM	0.4131 mL	2.0655 mL	4.1310 mg	10 mM	0.2066 mL	1.0328 mL	2.0655 mg
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