


**High Purity rNTPs**

Easy-to-use, time-saving solutions for *in vitro* transcription or for reactions requiring rNTPs of high purity.

**Overview**

High purity rNTPs are easy-to-use, time-saving solutions for *in vitro* transcription assays and/or reactions requiring Ribonucleoside Triphosphates (rNTPs) of high purity.

- Supplied in purified water as 100 mM solutions (pH 7.5).
- Extensively purified to yield a minimum of 99% in triphosphate form for solution (98% for lyophilized) to enhance incorporation and yield optimal experimental results.

This solution can be used for *in vitro* transcription or for reactions requiring rNTPs of high purity. Each lot is tested for ribonuclease contamination to ensure success in your application.

They are ideally suited for the most sensitive molecular biology research applications.

Available either as individual products or in a convenient set containing ATP, CTP, GTP, and UTP in separate tubes.

**Product specifications**
**rNTP Set, 100 mM Solutions (ATP, CTP, GTP, UTP), 4 x 25 µmol**

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| Catalog code | 27202501 |
| Purity | ≥ 98% triphosphate |
| Kit contents | Adenosine 5'-Triphosphate, 100 mM Solution (ATP);<br>Cytidine 5'-Triphosphate, 100 mM Solution (CTP);<br>Guanosine 5'-Triphosphate, 100 mM Solution (GTP);<br>Uridine 5'-Triphosphate, 100 mM Solution (UTP) |

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