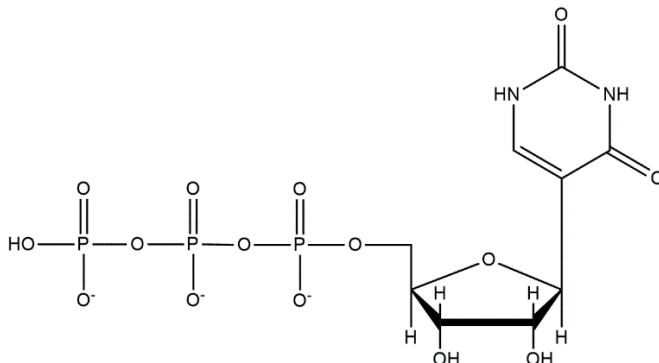




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Pseudouridine-5'-triphosphate (Pseudo-UTP)

Catalog number: TPU-0050, TPU-1000



Molecular formula (acid): $C_9H_{15}N_2O_{15}P_3$

Molecular weight (acid): 484.14 g/mol

Description:

The product is a sterile solution of 100 mM Pseudo-UTP sodium salt in water. The nucleotide has not less than 96% purity confirmed by HPLC, is tested for the presence of endo- and exonuclease activity and free of trace contaminating DNase and RNase, functionally tested *in vitro* in the transcription reaction.

FOR RESEARCH USE ONLY.

Packing size

Cat. number	Product name	Composition	Quantity
TPU-0050	Pseudouridine-5'-triphosphate	100 mM Pseudo-UTP sodium salt in water	50 μ l
TPU-1000	Pseudouridine-5'-triphosphate	100 mM Pseudo-UTP sodium salt in water	1000 μ l

Storage and transportation conditions:

Long term storage at -20°C . It is transported in a frozen form, the solution may be defrosted and transported at ambient temperature.

Shelf life: 12 months.