

Uridine 5'-Triphosphate

Uridine 5'-Triphosphate (UTP) is a uracil nucleoside triphosphate that acts as a substrate for RNA synthesis during transcription. UTP also provides a source of energy and activates substrates in metabolic reactions, like ATP.

Materials Provided

Catalog Number: 92-1109

Quantity Supplied: 1 vial(s), 10 mg per vial

Reconstitution Buffer: 1 mL

Description

DiscoverX control ligands have been functionally tested and validated for optimal use with all cell line targets and Assay Ready kits.

Product Information

Molecular Weight: 484.14 g/mol

Source: Synthetic

Purity: $\geq 90\%$

Endotoxin Level: N/A
Formulation: N/A

Storage: ≤ -20°C Please avoid multiple freeze/thaw cycles.

Reagent Preparation

To avoid condensation, equilibrate the vial to ambient temperature before opening.

Stock Concentration: 50 mM

Reconstitution Volume: 0.413 mL

Reconstitution Solvent: Reconstitution Buffer

92-1109 Uridine 5'-Triphosphate

Generated on : June 14, 2022



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