

Ribonucleic Acid, Transfer from Brewing yeast

Chemical Properties

CAS No. : 9014-25-9

Formula:

Molecular Weight:

Keep away from moisture

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	Ribonucleic Acid, Transfer from Brewing yeast (RNA) is a vital biomacromolecule, a polymer composed of covalently linked ribonucleotides, playing a pivotal role in processes such as protein synthesis and gene regulation.
Targets(IC50)	Others

Solubility Information

Solubility	H2O: 80 mg/mL, Sonication is recommended. (< 1 mg/ml refers to the product slightly soluble or insoluble)
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Reference

Gangloff J, et al., The primary structure of aspartate transfer ribonucleic acid from brewers yeast: II. Partial digestions with pancreatic ribonuclease and T1 ribonuclease and derivation of complete sequence[J]. Biochimica et Biophysica Acta (BBA)-Nucleic Acids and Protein Synthesis, 1972, 259(2): 210-222.

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