

Recombinant Synechocystis sp. Ribonuclease J Protein, His-SUMO-tagged

Cat. No. rnj-1355S **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Synechocystis sp. Ribonuclease J Protein (1-640aa) was expressed in E. coli with N-terminal His-SUMO tag.
Species	Synechococcus sp.
Source	E.coli
ProteinLength	1-640 a.a.
Form	Tris-based buffer, 50% glycerol.
Molecular Mass	86.4 kDa
AA Sequence	MAKNTQTQALKILPLGGLHEIGKNTCVFEYDDEILLDAGLAFPTDDMHGVNVVLPD MTYLRENREKIKGMVVTHGHEDHIGGIAYHLKQFDIPIIYGPRLAMALLRDKLEEAGM LERTNLQTVSPREMVRLGKSFVVEFIRNTHSIADSYCLAHTPLGVVMHSGDFKIDHT PIDGEEFFDLQKVAEYGEKGVLCLLSDSTNAEVPGITPSEASVIPNLDRVFSQAEGRLM VTTFASSVHRVNIILSLAQKHQRKVAVVGRSMLNVIAHARKLGYIKCPDNLFVPLKAA RNLDPDQQQLILTTSQGEPLAAMTRISNGEHPQIKIRQGDTVVFSA NPIPGNTIAVNV TIDRLMMQGANVIYGKHQGIHVSGHASQEEHKMLLALTRPKFFVPVHGEHRMLVKH SQMAQAQGIPSENIVIVNNGDVIELTGDRIRVAGQVPSGIELVDQAGIVHESTMAERQ QMAEDGLVTVA AALS KTGTLLAYPEVHCRGVVMTIQPKLLEELIVRTIENFLTERWSE FTHGSNGSTEVS WNALQKELESSLQRLIKRELQSSPMVLLMLQTDTPIELDQVPQNV STVSATSATPAPRKKVVLTKTPEPKVKAKPEKKVTTAEP SAQPVSTTKVYRRSRKR

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STTSVSS

Purity

Greater than 90% as determined by SDS-PAGE.

Storage

The shelf life of liquid form is 6 months at -20 centigrade/-80 centigrade. The shelf life of lyophilized form is 12 months at -20 centigrade/-80 centigrade.

GENE INFORMATION**Gene Name**

Ribonuclease J

Official Symbol

Ribonuclease J

Synonyms

Ribonuclease J; RNase J; rnj

UniProt ID

P54123

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