

# Human RPP30 Recombinant Protein



RPPB2259

## Product Information Protein Information

### Product SKU:

RPPB2259

### Accession:

P78346

### Host:

Escherichia Coli.

### Protein description:

RPP30 Human Recombinant fused with a 23 amino acid His tag at N-terminus produced in E.Coli is a single, non-glycosylated, polypeptide chain containing 291 amino acids (1-268 a.a.) and having a molecular mass of 31.8kDa. The RPP30 is purified by proprietary chromatographic techniques.

### Appearance:

Sterile Filtered colorless solution.

### Synonyms:

Ribonuclease P protein subunit p30, RNaseP protein p30, RNase P subunit 2, RPP30, RNASEP2, TSG15, FLJ38491, RP11-320F15.1.

### Formulation:

The RPP30 solution (0.5 mg/ml) contains 20mM Tris-HCl buffer (pH8.0), 20% glycerol, 5mM DTT, 200mM NaCl and 1mM EDTA.

### Purity:

Greater than 90.0% as determined by SDS-PAGE.

### Stability:

Store at 4°C if entire vial will be used within 2-4 weeks. Store, frozen at -20°C for longer periods of time. For long term storage it is recommended to add a carrier protein (0.1% HSA or BSA). Avoid multiple freeze-thaw cycles.

### Amino Acid Sequence:

MGSSHHHHHH SSGLVPRGSH MGSMVFADL DLRAGSDLKA LRGLVETAAH LGYSVVAINH IVDFKEKKQE  
IEKPVAVSEL FTTLPVQKG SRPIKILTRL TIIVSDPSHC NVLRATSSRA RLYDVVAVFP KTEKLFHIAC THLDVDLVC  
TVTEKLPFYF KRPPINVAID RGLAFELVYS PAIKDSTMRR YTISSALNLM QICKGKNVII SSAAERPLEI  
RGPYDVANLG LLFGLSESDA KAAVSTNCRA ALLHGETRKT AFGIISTVKK PRPSEGDEDC LPASKKAKCE G.