

Human RPL18A Recombinant Protein



RPPB4492

Product Information Protein Information

Product SKU:

RPPB4492

Accession:

Q02543

Host:

Escherichia Coli.

Protein description:

RPL18A Human Recombinant produced in E.coli is a single, non-glycosylated polypeptide chain containing 199 amino acids (1-176) and having a molecular mass of 23.2 kDa. RPL18A is fused to a 23 amino acid His-tag at N-terminus & purified by proprietary chromatographic techniques.

Appearance:

Sterile Filtered clear solution.

Synonyms:

Ribosomal Protein L18a, Ribosomal Protein L18a-Like Protein, 60S Ribosomal Protein L18a, L18A, RPL18A.

Formulation:

The RPL18A solution (1mg/ml) contains 20mM Tris-HCl buffer (pH 8.0), 0.4M Urea and 10% glycerol.

Purity:

Greater than 85% 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 SGLVPRGSH MGSMKASGTL REYKVVGRCL PTPKCHTPPL YRMRFAPNH VVAKSRFWYF
VSQKMKKKS SGEIVYCGQV FEKSPLRVKN FGIWLRYSR SGTHNMYREY RDLTTAGAVT QCYRDMGARH
RARAHSIQIM KVEEIAASKC RRPVAKQFHD SKIKFPLPHR VLRRQHKPRF TTKRPNTFF.