

Human RPL12 Recombinant Protein



RPPB2257

Product Information Protein Information

Product SKU:

RPPB2257

Accession:

P30050

Host:

E.coli.

Protein description:

RPL12 Human Recombinant produced in E.Coli is a single, non-glycosylated polypeptide chain containing 188 amino acids (1-165 a.a) and having a molecular mass of 20.2kDa. RPL12 is fused to a 23 amino acid His-tag at N-terminus & purified by proprietary chromatographic techniques.

Appearance:

Sterile Filtered colorless solution.

Synonyms:

Ribosomal Protein L12, L12, 60S ribosomal protein L12.

Formulation:

RPL12 protein solution (0.5mg/ml) containing 20mM Tris-HCl buffer (pH 8.0), 0.15M NaCl, 20% glycerol and 1mM DTT.

Purity:

Greater than 95% 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 MGSMPKFD P NEIKVVYLR TGGEVGATSA LAPKIGPLGL SPKKVGDDIA
KATGDWKGLR ITVKLTIQNR QAQIEVVPSA SALIKALKE PPRDRKKQKN IKHSGNITFD EIVNIARQMR
HRSLARELSG TIKEILGTAQ SVGCNVDGRH PHDIIDDINS GAVECPAS.