

Human RPS24 Recombinant Protein



RPPB4521

Product Information Protein Information

Product SKU:

RPPB4521

Accession:

P62847

Host:

Escherichia Coli.

Protein description:

RPS24 Human Recombinant produced in E.coli is a single, non-glycosylated polypeptide chain containing 153 amino acids (1-130) and having a molecular mass of 17.5kDa. RPS24 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 S24, 40S Ribosomal Protein S24, DBA3, S24.

Formulation:

The RPS24 solution (0.25mg/ml) contains 20mM Tris-HCl buffer (pH 8.0), 0.2M NaCl, 2mM DTT and 50% 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 MGSMDTVTI RTRKFMTNRL LQRKQVIDV LHPGKATVPK TEIREKLAKM
YKTPDVIFV FGFRTHFGGG KTTGFGMIYD SLDYAKKNP KHLARHGLY EKKKTSRKQR KERKNRMKKV
RGTAKANVGA GKK