

Human RPS19 Recombinant Protein



RPPB4519

Product Information Protein Information

Product SKU:

RPPB4519

Accession:

P39019

Host:

Escherichia Coli.

Protein description:

RPS19 Human Recombinant produced in E. coli is a single polypeptide chain containing 168 amino acids (1-145) and having a molecular mass of 18.4kDa. RPS19 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 S19, DBA, DBA1, S19, 40S ribosomal protein S19, RPS19.

Formulation:

The RPS19 solution (0.25mg/ml) contains 20mM Tris-HCl buffer (pH 8.0) containing 0.2M NaCl, 40% glycerol and 2mM DTT.

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 MGSMPGVTVK DVNQQEFVRA LAAFLKKS GK LKVPEWVDTV KLAHKELAP
YDENWFYTRA ASTARHLYLR GGAGVGSMTK IYGGRQRNGV MPSHFSRGSK SVARRVLQAL EGLKMVEKDQ
DGGRKLTPQG QRDLDRAGQ VAAANKKH.