

Human MRPS28 Recombinant Protein



RPPB4009

Product Information Protein Information

Product SKU:

RPPB4009

Accession:

Q9Y2Q9

Host:

Escherichia Coli.

Protein description:

MRPS28 Human Recombinant produced in E.Coli is a single, non-glycosylated polypeptide chain containing 139 amino acids (72-187a.a) and having a molecular mass of 15.5kDa. MRPS28 is fused to a 23 amino acid His-tag at N-terminus & purified by proprietary chromatographic techniques.

Appearance:

Sterile Filtered clear solution.

Synonyms:

Mitochondrial Ribosomal Protein S28, MRPS35, 28S Ribosomal Protein S35, Mitochondrial, MRP-S28, MRP-S35, S28mt, S35mt, 28S Ribosomal Protein S28, Mitochondrial, Mitochondrial 28S Ribosomal Protein S35, HSPC007.

Formulation:

MRPS28 protein solution (0.25mg/ml) containing 20mM Phosphate buffer saline (pH 8.0), 20% glycerol and 1mM DTT.

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 SGLVPRGSH MSGSPKNVE SFASMLRHSP LTQMGPADK LVIGRIFHIV ENDLYIDFGG
KFHCVCRRPE VDGEKYQKGT RVRLRLDLE LTRFLGATT DTTVLENAV LLGIQESKDS RSKEEHHEK.