

Human RPL11 Recombinant Protein



RPPB4491

Product Information Protein Information

Product SKU:

RPPB4491

Accession:

P62913

Host:

Escherichia Coli.

Protein description:

RPL11 Human Recombinant produced in E.coli is a single, non-glycosylated polypeptide chain containing 201 amino acids (1-178) and having a molecular mass of 22.6kDa. RPL11 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 L11, Cell Growth-Inhibiting Protein 34, CLL-Associated Antigen KW-12, 60S Ribosomal Protein L11, DBA7, GIG34, L11.

Formulation:

The RPL11 solution (0.5mg/ml) contains 20mM Tris-HCl buffer (pH 8.0), 0.2M NaCl, 1mM DTT, 2mM EDTA, 250mM Imidazole and 50% glycerol.

Purity:

Greater than 90% 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 MGSMAQDQGE KENPMRELRI RKLCLNICVG ESGDRLTRAA KVLEQLTGQT
PVFSKARYTV RSGFIRRNEK IAVHCTVRGA KAEIELEKGL KVREYELRKN NFSDTGNFGF GIQEHIDLGI
KYDPSIGIYG LDFYVVLGRP GFSIADKKRR TGCIGAKHRI SKEEAMRWFQ QKYDGIILPG K