

Ribosomal Protein S2 Recombinant Protein | RPS2 recombinant protein

Recombinant Human Ribosomal Protein S2

CATALOG #
AAA39051

PRODUCT SYNONYMS

Ribosomal Protein S2; Recombinant Human Ribosomal Protein S2; RPS2 Human; Ribosomal Protein S2 Human Recombinant; Protein LLRep3; 40S Ribosomal Protein S4; 40S Ribosomal Protein S2; LLREP3; OK/KNS-cl.6; S2; RPS4; RPS2 recombinant protein

PRODUCT SPECIFICATIONS

Purity/Purification	Greater than 85% as determined by SDS-PAGE.
Form/Format	RPS2 protein solution (1mg/ml) containing 20mM Tris-HCl buffer (pH 8.0), 10% glycerol and 0.4M Urea
Sequence	MGSSHHH HHHSSGLVPR GSHMGS MADDAGAAGG PGGPGGPGMG NRGGFRGGFG SGIRGRGRGR GRGRGRGRGA RGGKAEDKEW MPVTKLGRLV KDMKISLEE IYLFSLPIKE SEIDFFLGA SLKDEVLKIM PVQKQTRAGQ RTRFKAFVAI GDYNGHVGLG VKCSKEVATA IRGAILAKL SIVPVRRGYW GNKIGKPHTV PCKVTGRCGS VLRLIPAPR GTGIVSAPVP KLLMMAGID DCYTSARGCT ATLGNAFAKAT FDAISKTYSY LTPDLWKETV FTKSPYQEFT DHLVKTHTRV SVQRTQAPAV ATT
Source	E.coli
Physical Appearance	Sterile filtered colorless solution
Preparation and Storage	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). Please avoid freeze thaw cycles.

ADDITIONAL INFORMATION

Related Product Information for RPS2 recombinant protein	Description: RPS2 Human Recombinant produced in E Coli is a single, non-glycosylated polypeptide chain containing 316 amino acids (1-293aa) and having a molecular mass of 33.7kDa. RPS2 is fused to a 23 amino acid His-tag at N-terminus & purified by proprietary chromatographic techniques. Introduction: Ribosomal
Product Categories/Family for RPS2 recombinant protein	Recombinant & Natural Proteins; Recombinant Proteins; Ribosomal Protein

NCBI AND UNIPROT INFORMATION

NCBI GI #	74733060
UniProt Accession #	Q9BSW5
NCBI Official Full Name	RPS2 protein
UniProt Protein Name	RPS2 protein
UniProt Gene Name	RPS2
UniProt Entry Name	Q9BSW5_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

