Recombinant Human RPL10A protein, His-tagged

Cat. No. RPL10A-3437H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human RPL10A protein(1-217 aa), fused to His tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	1-217 aa
Form	The purified protein was Lyophilized from sterile PBS (58mM Na2HPO4,17mM NaH2PO4, 68mM NaCl, pH7.4). 5 % trehalose and 5 % mannitol are added as protectant before lyophilization. The elution buffer contain 300mM imidazole.
AA Sequence	MSSKVSRDTLYEAVREVLHGNQRKRRKFLETVELQISLKNYDPQKDKRFSGTVRLK STPRPKFSVCVLGDQQHCDEAKAVDIPHMDIEALKKLNKNKKLVKKLAKKYDAFLAS ESLIKQIPRILGPGLNKAGKFPSLLTHNENMVAKVDEVKSTIKFQMKKVLCLAVAVGH VKMTDDELVYNIHLAVNFLVSLLKKNWQNVRALYIKSTMGKPQRLY
Purity	85%, by SDS-PAGE with Coomassie Brilliant Blue staining.
Storage	Short-term storage: Store at 2-8°C for (1-2 weeks). Long-term storage: Aliquot and store at -20°C to -80°C for up to 3 months, buffer containing 50% glycerol is recommended for reconstitution. Avoid repeat freeze-thaw cycles.

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Reconstitution	Reconstitute at 0.25 ḡ/µl in 200 µl sterile water for short-term storage. Reconstitution with 200 µl 50% glycerol solution is recommended for longer term storage.

GENE INFORMATION

Gene Name	RPL10A ribosomal protein L10a [Homo sapiens]
Official Symbol	RPL10A
Synonyms	RPL10A; ribosomal protein L10a; NEDD6; 60S ribosomal protein L10a; Csa 19; L10A; NEDD-6; neural precursor cell expressed developmentally down-regulated protein 6; Csa-19;
Gene ID	4736
mRNA Refseq	NM_007104
Protein Refseq	NP_009035
UniProt ID	P62906

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