

Recombinant Human RPLP0 Protein (1-317 aa), His-tagged

Cat. No. RPLP0-1508H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human RPLP0 Protein (1-317 aa) is produced by Yeast expression system. This protein is fused with a 6xHis tag at the N-terminal. Research Area: Epigenetics and Nuclear Signaling. Protein Description: Full Length.
Species	Human
Source	Yeast
ProteinLength	1-317 aa
Description	Ribosomal protein P0 is the functional equivalent of E.coli protein L10.
Form	Tris-based buffer, 50% glycerol
Molecular Mass	36.3 kDa
AA Sequence	MPREDRATWKSNYFLKIIQLDDYPKCFIVGADNVGSKQMQQIRMSLRGKAVVLMG KNTMMRKAIRGHLENNPALEKLLPHIRGNVGVFTKEDLTEIRDMLLANKVPAARA GAIAPCEVTVPAQNTGLGPEKTSFFQALGITTKISRGTEILSDVQLIKTGDKVGASEA TLLNMLNISPFSGFLVIQQVFDNGSIYNPEVLDITEETLHSRFLEGVRNVASVCLQIGY PTVASVPHSIINGYKRVLALSVETDYTFPLAEKVKAFLADPSAFVAAAPVAAATTAAP AAAAAPAKVEAKEESESEDEDMGFGLFD
Purity	> 90% as determined by SDS-PAGE.

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Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4 centigrade for up to one week.
Storage	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20 centigrade/-80 centigrade. The shelf life of lyophilized form is 12 months at -20 centigrade/-80 centigrade.
Concentration	A hardcopy of COA with reconstitution instruction is sent along with the products.

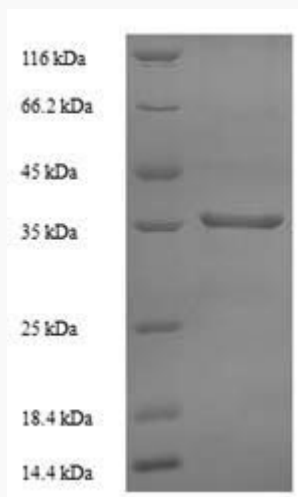
GENE INFORMATION

Gene Name	RPLP0 ribosomal protein lateral stalk subunit P0 [Homo sapiens (human)]
Official Symbol	RPLP0
Synonyms	P0; LP0; L10E; RPP0; PRLP0;
Gene ID	6175
mRNA Refseq	NM_001002
Protein Refseq	NP_000993
UniProt ID	P05388

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(Tris-Glycine gel) Discontinuous SDS-PAGE (reduced) with 5% enrichment gel and 15% separation gel.

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