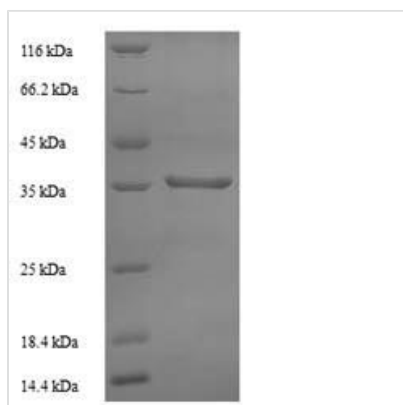




# Recombinant Human 60S acidic ribosomal protein P0 (RPLP0)

<b>Product Code</b>	CSB-YP020336HU
<b>Relevance</b>	Ribosomal protein P0 is the functional equivalent of E.coli protein L10.
<b>Abbreviation</b>	Recombinant Human RPLP0 protein
<b>Storage</b>	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°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.
<b>Uniprot No.</b>	P05388
<b>Alias</b>	60S ribosomal protein L10E
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	Homo sapiens (Human)
<b>Purity</b>	Greater than 90% as determined by SDS-PAGE.
<b>Sequence</b>	MPREDRATWKSNYFLKIIQLDDYPKCFIVGADNVGSKQMQQIRMSLRGKAVV LMGKNTMMRKAIRGHLENNPALEKLLPHIRGNVGFVFTKEDLTEIRDMLLANKV PAAARAGAIAPCEVTVPAQNTGLGPEKTSFFQALGITTKISRGITIEILSDVQLIKT GDKVGASEATLLNMLNISPFSGFLVIQQVFDNGSIYNPEVLDITEETLHSRFLEG VRNVASVCLQIGYPTVASVPHSIINGYKRVLALSVETDYTEPLAEKVKAFLADPS AFVAAAPVAAATTAAPAAAAAPAKVEAKEESESEDEDMGFGLFD
<b>Research Area</b>	Epigenetics and Nuclear Signaling
<b>Source</b>	Yeast
<b>Target Names</b>	RPLP0
<b>Protein Names</b>	Recommended name: 60S acidic ribosomal protein P0 Alternative name(s): 60S ribosomal protein L10E
<b>Expression Region</b>	1-317aa
<b>Notes</b>	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
<b>Tag Info</b>	N-terminal 6xHis-tagged
<b>Mol. Weight</b>	36.3kDa
<b>Protein Length</b>	Full Length
<b>Image</b>	



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

### Reconstitution

We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.

### Shelf Life

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°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.