

Ribosomal Phosphoprotein P0 Human Recombinant

Item Number	rAP-4703
Synonyms	60S acidic ribosomal protein P0, Ribosomal Phosphoprotein P0, L10E, RPLP0, Ribosomal Protein Large P0, RPP0, P0, PRLP0, MGC88175, MGC111226.
Description	Ribosomal Phosphoprotein P0 Human Recombinant produced in SF9 is a glycosylated, polypeptide chain having a molecular mass of 35,096 Dalton. RPLP0 is expressed with a -6xHis tag and purified by proprietary chromatographic techniques.
Uniprot Accession Number	P05388
Amino Acid Sequence	
Source	Sf9 insect cells.
Physical Appearance and Stability	Sterile Filtered clear solution. Store at 4°C if entire vial will be used within 2-4 weeks. Store, frozen at -20°C for longer periods of time. Avoid multiple freeze-thaw cycles.
Formulation and Purity	RPLP0 is supplied in 20mM HEPES buffer pH-7.5, 0.01mM EDTA & 0.02% SDS. Greater than 95% as determined by SDS-PAGE.
Application	Western-Blot with monoclonal anti-hexa-His-tag antibody & SLE sera (Systemic Lupus Erythematodes Disease).
Solubility	
Biological Activity	
Shipping Format and Condition	Lyophilized powder at room temperature.

Optimal dilutions should be determined by each laboratory for each application. The listed dilutions are for recommendation only and the final conditions should be optimized by the ender users! This product is sold for **Research Use Only**