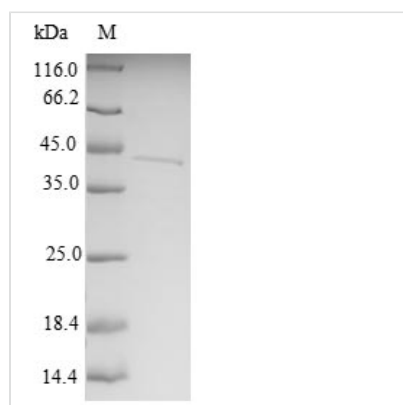




# Recombinant Human 28S ribosomal protein S6, mitochondrial (MRPS6)

<b>Product Code</b>	CSB-EP014937HU
<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>	P82932
<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>	PRYELALILKAMQRPETAATLKRTIEALMDRGAIVRDLENLGERALPYRISAHSQ QHNRGGYFLVDFYAPTAAVESMVEHLSDIDVIRGNIVKHPLTQELKECEGIVP VPLAEKLYSTKKRKK
<b>Lead Time</b>	Delivery time may differ from different purchasing way or location, please kindly consult your local distributors for specific delivery time.
<b>Research Area</b>	others
<b>Source</b>	E.coli
<b>Gene Names</b>	MRPS6
<b>Protein Names</b>	Recommended name: 28S ribosomal protein S6, mitochondrial Short name=MRP-S6 Short name= S6mt
<b>Expression Region</b>	1-125aa
<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 GST-tagged
<b>Mol. Weight</b>	41.1kDa
<b>Protein Description</b>	Full Length

## Image



(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.