



Recombinant Human Large ribosomal subunit protein eL8 (RPL7A)

Product Code	CSB-EP020303HU-B
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°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.
Uniprot No.	P62424
Storage Buffer	Lyophilized from Tris/PBS-based buffer, 6% Trehalose, pH 8.0
Product Type	Recombinant Proteins
Immunogen Species	Homo sapiens (Human)
Purity	>85% (SDS-PAGE)
Sequence	PKGKKAKGK KVAPAPAVVK KQEAKKVVNP LFEKRPKNFG IGQDIQPKRD LTRFVKWPRY IRLQRQRIL YKRLKVPPAI NQFTQALDRQ TATQLLKLAH KYRPETKQEK KQRLARA EK KAAGKGDVPT KRPPVLRAGV NTVTTLVENK KAQLVVIAHD VDPIELVVFL PALCRKMGVP YCIIKGKARL GRLVHRKTCT TVAFTQVNSE DKGALAKLVE AIRTNYNDRY DEIRRHG WGN VLGPKSVARI AKLEKAKAKE LKATKLG
Source	E.coli
Target Names	RPL7A
Protein Names	Recommended name: 60S ribosomal protein L7aAlternative name(s): PLA-X polypeptide Surfeit locus protein 3
Expression Region	1-266
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	Tag type will be determined during the manufacturing process.
Protein Length	Full Length
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.