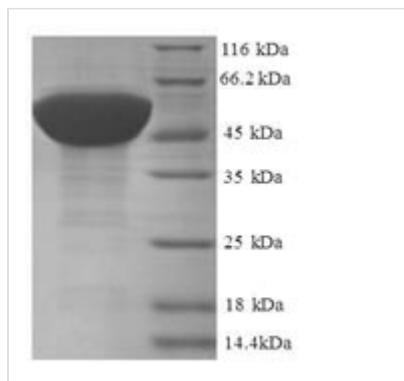




Recombinant Human 60S ribosomal protein L17 (RPL17)

Product Code	CSB-RP025044h
Abbreviation	Recombinant Human RPL17 protein
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.	P18621
Alias	60S ribosomal protein L23;PD-1
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	≥ 90% as determined by SDS-PAGE.
Sequence	VRYSLDPENPTKSCCKSRGSNLRVHFKNTRETAQAIGMHIRKATKYLKDVTLQ KQCVPFRRYNGGVGRCAQAKQWGWWTQGRWPKKSAEFLHMLKNAESNAEL KGLDVDSLVEHIQVKNKAPKMRRRTYRAHGRINPYMSSPCHIEMILTEKEQIVPK PEEEVAQKKKISQKCLKKQKLMARE
Research Area	Epigenetics and Nuclear Signaling
Source	E.coli
Target Names	RPL17
Expression Region	2-184aa
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	N-terminal GST-tagged
Mol. Weight	48.3kDa
Protein Length	Full Length of Mature Protein

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.

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.