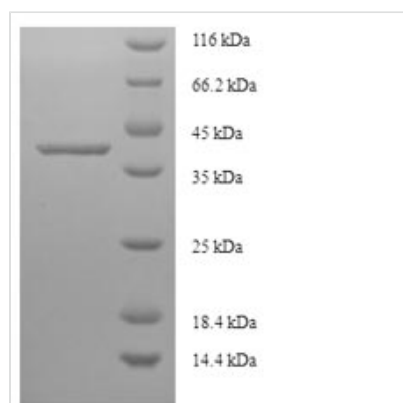




Recombinant Human La-related protein 1B (LARP1B)

Product Code	CSB-EP734222HU
Abbreviation	Recombinant Human LARP1B 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.	Q659C4
Alias	La ribonucleoprotein domain family member 1BLa ribonucleoprotein domain family member 2La-related protein 2
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	≥ 90% as determined by SDS-PAGE.
Sequence	MDSRDRGPGTSSVSTSNASPSEGAPLAGSYGCTPHSFQHPKQHPSELLKENG FTQQVYHKYRRRCLSERKRLGIGQSQEMNTLFRFWSFFLRDHFNKKMYEEFR QLAWEDAKENYRYGLECLFRFYSGLEKKFRREIFQDFQEETKKDYESGQLY GLEKFWAYLKYSQSKTQSIDPKLQEYLCSEFKRLEDFRVDEADPIE
Research Area	Cell Biology
Source	E.coli
Target Names	LARP1B
Expression Region	1-201aa
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	N-terminal 6xHis-SUMO-tagged
Mol. Weight	40.1kDa
Protein Length	Full Length of Isoform 7

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.