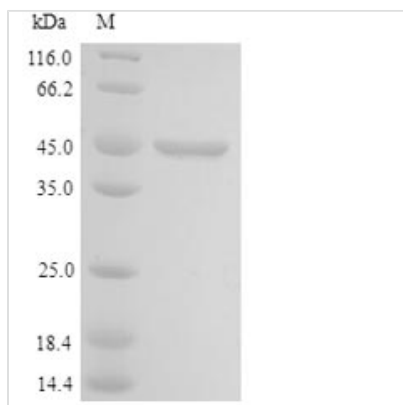




Recombinant Human Cell growth-regulating nucleolar protein (LYAR)

Product Code	CSB-YP882130HU
Abbreviation	Recombinant Human LYAR 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.	Q9NX58
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	Greater than 90% as determined by SDS-PAGE.
Sequence	MVFFTCNACGESVKKIQVEKHVSVCRNCECLSCIDCGKDFWGDDYKNHVKCI SEDQKYGGKGYEGKTHKGDIIQQAWIQKISELIKRPNVSPKVRELLEQISAFDN VPRKKAKFQNWMMKNSLKVHNESILDQVWNIFSEASNSEPNKEQDQRPLHPV ANPHAEISTKVPASKVKDAVEQQGEVKKNKRRERKEERQKKRKREKKELKLEN HQENSRNQPKKRKKGQEADLEAGGEEVPEANGSAGKRSKSKKQKQKDSASE EEAHVGAGKRKRHHSEVETDSKKKKMKLPEHPEGGEPEDEAPAKGKFNWK GTIKAILKQAPDNEITIKKLRKKVLAQYYTVTDEHHRSEEEELLVIFNKKISKNPFTK LLKDKVKLVK
Research Area	Cell Biology
Source	Yeast
Target Names	LYAR
Protein Names	Recommended name: Cell growth-regulating nucleolar protein
Expression Region	1-379aa
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	N-terminal 6xHis-tagged
Mol. Weight	45.6kDa
Protein Length	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.

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.