



Recombinant Rat Cell growth-regulating nucleolar protein (Lyar)

Product Code	CSB-EP721477RA-B
Abbreviation	Lyar
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.	Q6AYK5
Product Type	Recombinant Protein
Immunogen Species	Rattus norvegicus (Rat)
Purity	≥85% (SDS-PAGE)
Sequence	MVFFTCNACG ESVKKIQVEK HVSICRNCEC LSCIDCGKDF WGDDYKNHVK CISEDQKYGG KGYEAKTHKG DVKQQAWIQK INELIKKPNV SPKVRELLQQ ISAFDNVPRK KAKFQNWMRN SLKVHSDSVL EQVWNIFSEA ASSEQDQQPP SHMAKPNTTEV PTKVPSTKTN GTTEEQTEAK KNRERKEER QKSRKKEKKE LKLENHQENL KGQKPKKRKK GQEAGHEAGG EDAAEANGAP EKKRARDAQA SEEGADRNGG PAEDAEGPT KTAAGKRKRQ KHSEVESDNK KKKMKLPGQP EEGEPEDHEA PSKGKFNWKG TIKAVLKQAP DNEISVKKLK KKVIAQYHAV MSDHHTSEEE LLAIFNKKIS RNPTFKVLKD KVKLLK
Source	E.coli
Target Names	Lyar
Protein Names	Recommended name: Cell growth-regulating nucleolar protein
Expression Region	1-386
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 protein
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.