



# Recombinant Human Leucine-rich repeat-containing protein 42 (LRRC42)

<b>Product Code</b>	CSB-YP896899HU
<b>Abbreviation</b>	LRRC42
<b>Storage</b>	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.
<b>Uniprot No.</b>	Q9Y546
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	Homo sapiens (Human)
<b>Purity</b>	≥85% (SDS-PAGE)
<b>Sequence</b>	MSYYLSSSENH LDPGPIYMRE NGQLHVMNLA LDGVRSSLQK PRPFRLFPKG FSVELCMNRE DDTARKEKTD HFIFTYTREG NLRYSKSLF SLVLGFISDN VDHIDSLIGF PEQIAEKLFS AAEARQKFTE PGAGLRALQK FTEAYGSLVL CSLCLRNRYL VISEKLEEK SFRELTCLDL SCCKLGDEHE LLEHLTNEAL SSVTQLHLKD NCLSDAGVRK MTAPVRVMKR GLENLTLDDL SCNPEITDAG IGYLFSTRKL NCLDISGTGL KDIKTVKHKL QTHIGLVHSK VPLKEFDHSN CKTEGWADQI VLQWERVTAE AVKPRETSEP RAAAQRFY GK RSRAEAPLKC PLADTHMNSS EKLQFYKEKA PDCHGPVLKH EAISSQESKK SKKRPFESE TEQNNSSQPS KQKYVCLAVE DWDLLNSY
<b>Source</b>	Yeast
<b>Target Names</b>	LRRC42
<b>Protein Names</b>	Recommended name: Leucine-rich repeat-containing protein 42
<b>Expression Region</b>	1-428
<b>Notes</b>	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
<b>Tag Info</b>	Tag type will be determined during the manufacturing process.
<b>Protein Length</b>	full length protein
<b>Reconstitution</b>	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.
<b>Shelf Life</b>	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.