



# Recombinant Human Leucine-rich repeat-containing protein 45 (LRRC45)

<b>Product Code</b>	CSB-MP850272HU
<b>Abbreviation</b>	LRRC45
<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>	Q96CN5
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	Homo sapiens (Human)
<b>Purity</b>	>85% (SDS-PAGE)
<b>Sequence</b>	MEEFRRSYSR LCRESGAEPQ EAVLQQLHQL PRGRDLATQ SLTVETCRAL GKLLPRETLC TELVLSDCML SEEGATLLLR GLCANTVLRV LDLKGNNLRA AGAEALGKLL QQNKSIQSLT LEWNSLGTWD DAFATFCGGL AANGALQRLD LRNNQISHKG AEELALALKG NTTLQQLDLR WNNVGLLGGR ALMNCLPSNR TLWRLDLAGN NIPGDVLRV EQAMGHSQDR LTTFQENQAR THVLSKEVQH LREEKSKQFL DLMETIDKQR EEMAKSSRAS AARVGQLQEA LNERHSIINA LKAKLQMTEA ALALSEQKAQ DLGELLATAE QEQLSLSQRQ AKELKLEQQE AAERESKLLR DLSAANEKNL LLQNQVDELE RKFRCQQEQL FQTRQEMTSM SAELKMRAIQ AEERLDMEKR RCRQSLEDSE SLRIKEVEHM TRHLEESEKA MQERVQRLEA ARLSLEEELS RVKAAALSER GQAEELIKA KSQARLEEQQ RLAHLEDKLR LLAQARDEAQ GACLQQKQVV AEAQTRVSQL GLQVEGLRRR LEELQQELSL KDQERVAEVS RVRVELQEQN GRLQAELAAQ EALREKAAAL ERQLKVMASD HREALDRES ENASLREKLR LREAIEIARIR DEEAQRASFL QNAVLAYVQA SPVRTLSPPK
<b>Source</b>	Mammalian cell
<b>Target Names</b>	LRRC45
<b>Protein Names</b>	Recommended name: Leucine-rich repeat-containing protein 45
<b>Expression Region</b>	1-670
<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.



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