



# Recombinant Human Ligand-dependent nuclear receptor corepressor-like protein (LCORL)

<b>Product Code</b>	CSB-MP836658HU
<b>Abbreviation</b>	LCORL
<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>	Q8N3X6
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	Homo sapiens (Human)
<b>Purity</b>	>85% (SDS-PAGE)
<b>Sequence</b>	MDKGRERMAA AAAAAAAAAA AAQCRSPRCA AERRGFRREL DSWRHRLMHC VGFESILEGL YGPRLRRDLS LFEDCEPEEL TDWSMDEKCS FCNLQREAVS DCIPSLDSSQ STPTEELSSQ GQSNTDKIEC QAENYLNALF RKKDLPQNCD PNIPLVAQEL MKKMIRQFAI EYISKSGKTQ ENRNGSIGPS IVCKSIQMNQ AENSLQEEQE GPLDLTVNRM QEQNTQQGDG VLDLSTKKT IKSEESSICD PSSENSVAGR LHRNREDYVE RSAEFADGLL SKALKDIQSG ALDINKAGIL YGIPQKTLLE HLEALPAGKP ASFKNKTRDF HDSYSYKDSK ETCAVLQKVA LWARAQAERT EKSKLNLETT SEIKFPTAST YLHQLTLQKM VTQFKEKNES LQYETSNPTV QLKIPQLRVS SVSKSQPDGS GLLDVMYQVS KTSSVLEGSALQKLKNILPK QNKIECSGPV THSSVDSYFL HGDLSPLCLN SKNGTVDGTS ENTEDGLDRK DSKQPRKKRG RYRQYDHEIM EEAIAMVMSG KMSVSKAQGI YGVPHSTLEY KVKERSGTLK TPPKKKLRLLP DTGLYNMTDS GTGSKNSSK PV
<b>Source</b>	Mammalian cell
<b>Target Names</b>	LCORL
<b>Protein Names</b>	Recommended name: Ligand-dependent nuclear receptor corepressor-like protein Short name= LCoR-like protein
<b>Expression Region</b>	1-602
<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>Target Details</b>	This gene encodes a transcription factor that appears to function in spermatogenesis. Polymorphisms in this gene are associated with measures of skeletal frame size and adult height. Alternative splicing results in multiple transcript variants.

**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**

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