



# Recombinant Human Leucine-rich repeat and WD repeat-containing protein 1 (LRWD1)

<b>Product Code</b>	CSB-EP887017HU-B
<b>Abbreviation</b>	LRWD1
<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>	Q9UFC0
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	Homo sapiens (Human)
<b>Purity</b>	>85% (SDS-PAGE)
<b>Sequence</b>	MGPLSARLLM QRGRPKSDRL GKIRSLDLSG LELLSEHLDP KLLCRLTQLQ ELDLSNNHLE TLPDNLGLSH LRVLRCANNQ LGDVTALCQF PKLEELSLEG NPFLTVNDNL KVSFLLPTLR KVNGKDASST YSQVENLNRE LTSRVTAHWE KFMATLGPEE EAEKAQADFV KSAVRDVRYG PESLSEFTQW RVRMISEELV AASRTQVQKA NSPEKPPEAG AAHKPRARLA ALKRPDDVPL SLSPSKRACA SPSAQVEGSP VAGSDGSQPA VKLEPLHFLQ CHSKNNSPQD LETQLWACAF EPAWEEGATS QTVATCGGEA VCVIDCQTGI VLHXYKAPGE EFFSVAWTAL MVVTQAGHKK RWSVLAAAGL RGLVRLHVR AGFCCGVIRA HKKAIATLCF SPAHETHLFT ASYDKRIILW DIGVNPQDYE FQASQLLTD TTSIPLRLCP VASCPDARLL AGCEGGCCCW DVRLDQPQKR RVCEVEFVFS EGSEASGRRV DGLAFVNEDI VASKGSGGLT ICLWSWRQTW GGRGSQSTVA VVVLARLQWS STELAYFSL S ACPDKGIVLC GDEEGNVWLY DVSNILKQPP LLPALQAPT QILKWPQPA LGQVVTMTMV NTVVANASFT YLTALTDSNI VAIWGRM
<b>Source</b>	E.coli
<b>Target Names</b>	LRWD1
<b>Protein Names</b>	Recommended name: Leucine-rich repeat and WD repeat-containing protein 1 Alternative name(s): ORC-associated protein Short name= ORCA Origin recognition complex-associated protein
<b>Expression Region</b>	1-647
<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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