



# Recombinant Human Enkurin domain-containing protein 1 (ENKD1)

<b>Product Code</b>	CSB-EP867120HU
<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>	Q9H0I2
<b>Storage Buffer</b>	Lyophilized from Tris/PBS-based buffer, 6% Trehalose, pH 8.0
<b>Product Type</b>	Recombinant Proteins
<b>Immunogen Species</b>	Homo sapiens (Human)
<b>Purity</b>	>85% (SDS-PAGE)
<b>Sequence</b>	MCEGPSRISG PIPDPTLCP DNYRRPTSAQ GRLEGNALKL DLLTSDRALD TTAPRGPCIG PGAGEILERG QRGVGDVLLQ LEGISLGPGA SLKRKDPKDH EKENLRRIRE IQKRFREQER SREQGQPRPL KALWRSPKYD KVESRVKAQL QEPGPASGTE SAHFLRAHSR CGPGLPPPHV SSPQPTPPGP EAKEPGLGVD FIRHNARA AK RARRHSCSL QVLAQVLEQQ RQAQEHYNAT QKGHVPHYLL ERRDLWRREA EARKQSQPDP AMPPGHTRMP ENQRLETLTK LLQSQSQLLR ELVLLPAGAD SLRAQSHRAE LDRKLVQVEE AIKIFSRPKV FVKMDD
<b>Source</b>	E.coli
<b>Target Names</b>	ENKD1
<b>Protein Names</b>	Recommended name: Uncharacterized protein C16orf48
<b>Expression Region</b>	1-346
<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.