



# Recombinant Human Enhancer of mRNA-decapping protein 3 (EDC3)

<b>Product Code</b>	CSB-BP822210HU
<b>Abbreviation</b>	EDC3
<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>	Q96F86
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	Homo sapiens (Human)
<b>Purity</b>	>85% (SDS-PAGE)
<b>Sequence</b>	MATDWLGSIV SINCGDSLGV YQGRVSAVDQ VSQTISLTRP FHNGVKCLVP EVTFRAGDIT ELKILEIPGP GDNQHFGDLH QTELGPSGAG CQVGINQNGT GKFVKKPASS SSAPQNIPKR TDVKSQDVAV SPQQQCSKS YVDRHMESLS QSKSFRRRHN SWSSSRHPN QATPKKSGLK NGQMKNKDDE CFGDDIEEIP DTDFDFEGNL ALFDKAAVFE EIDTYERRSG TRSRGIPNER PTRYRHENI LESEPIVYRR IIVPHNVSKE FCTDSGLVVP SISYELHKKL LSVAEKHGLT LERRLEMTGV CASQMALTLL GGP NRLNPKN VHQRPTVALL CGPHVKGAQG ISGRHLANH DVQVILFLPN FVKMLESITN ELSLFSKTQG QQVSSLKDLP TSPVDLVINC LDCPENVFLR DQPWYKAAVA WANQNRAPVL SIDPPVHEVE QGIDAKWSLA LGLPLPLGEH AGRIYLCDIG IPQQVFQEVG INYHSPFGCK FVIPLHSA
<b>Source</b>	Baculovirus
<b>Target Names</b>	EDC3
<b>Protein Names</b>	Recommended name: Enhancer of mRNA-decapping protein 3 Alternative name(s): LSM16 homolog YjeF N-terminal domain-containing protein 2 Short name= YjeF_N2 Short name= hYjeF_N2 YjeF domain-containing protein 1
<b>Expression Region</b>	1-508
<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.



## Shelf Life

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.