



# Recombinant Human Carcinoembryonic antigen-related cell adhesion molecule 16 (CEACAM16)

<b>Product Code</b>	CSB-EP005158HU
<b>Abbreviation</b>	CEACAM16
<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>	Q2WEN9
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	Homo sapiens (Human)
<b>Purity</b>	>85% (SDS-PAGE)
<b>Sequence</b>	EISITLEPAQ PSEGDNVTLV VHGLSGELLA YSWYAGPTLS VSYLVASYIV STGDETPGPA HTGREAVRPD GSLDIQGILP RHSGTYILQT FNRQLQTEVG YGHVQVHEIL AQPTVLANST ALVERRDTLR LMCSSPSPTA EVRWWFNGGA LPVALRLGLS PDGRVLRHG IRREEAGAYQ CEVWNPVSVS RSEPINLTVY FGPERVAILQ DSTTRTGCTI KVDFNTSLTL WCVSRSCPEP EYVWTFNGQA LKNQGDHLNI SSMTAAQEGT YTCIAKNTKT LLSGSASVVV KLSAAAVATM IVPVPTKPT E GQDVTLTVQG YPKDLLVYAW YRGPASEPNR LLSQLPSGTW IAGPAHTGRE VGFPNCSLLV QKLNLTDTGR YTLKTVTVQG KTETLEVELQ VAPLG
<b>Source</b>	E.coli
<b>Target Names</b>	CEACAM16
<b>Protein Names</b>	Recommended name: Carcinoembryonic antigen-related cell adhesion molecule 16 Alternative name(s): Carcinoembryonic antigen-like 2
<b>Expression Region</b>	21-425
<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>	Extracellular domain
<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.