



# Recombinant Human Carcinoembryonic antigen-related cell adhesion molecule 8 (CEACAM8)

<b>Product Code</b>	CSB-EP005168HU-B
<b>Storage</b>	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
<b>Uniprot No.</b>	P31997
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	Homo sapiens (Human)
<b>Purity</b>	>85% (SDS-PAGE)
<b>Sequence</b>	QLTIEA VPSNAAEGKE VLLL VHNL PQ DPRGYNWYKG ETV DANRR II GYVISNQQIT PGPAYSNRET IYPNASLLMR NVTRNDTGSY TLQVIKLNLM SEEV TGQFSV HPETPKPSIS SNNSNPVEDK DAVAFTCEPE TQNTTYLWWV NGQSLPVSPR LQLSNGNRTL TLLSVTRNDV GPYECEIQNP ASANFSDPVT LNVLYGPDAP TISPSDTYYH AGVNLNLSCH AASNPPSQYS WSVNGTFQQY TQKLFIPNIT TKNSGSYACH TTNSATGRNR TTVRMITVSD
<b>Source</b>	E.coli
<b>Target Names</b>	CEACAM8
<b>Protein Names</b>	Recommended name: Carcinoembryonic antigen-related cell adhesion molecule 8 Alternative name(s): CD67 antigen Carcinoembryonic antigen CGM6 Non-specific cross-reacting antigen NCA-95 CD_antigen= CD66b
<b>Expression Region</b>	35-320
<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 of Mature 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.