

Carcinoembryonic antigen-related cell adhesion molecule 7 (CEACAM7) Recombinant Protein | CEACAM7 recombinant protein

Recombinant Human Carcinoembryonic antigen-related cell adhesion molecule 7 (CEACAM7)

CATALOG # AAA117502	HOST E Coli or Yeast or Baculovirus or Mammalian Cell
-------------------------------	---

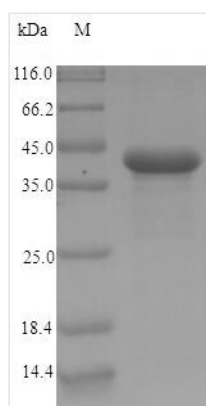
PRODUCT SYNONYMS

Carcinoembryonic antigen-related cell adhesion molecule 7 (CEACAM7); Recombinant Human Carcinoembryonic antigen-related cell adhesion molecule 7 (CEACAM7); Carcinoembryonic antigen-related cell adhesion molecule 7; Carcinoembryonic antigen CGM2; CEACAM7 recombinant protein

PRODUCT SPECIFICATIONS

Host	E Coli or Yeast or Baculovirus or Mammalian Cell
Purity/Purification	Greater or equal to 85% purity as determined by SDS-PAGE.
Form/Format	Lyophilized or liquid (Format to be determined during the manufacturing process)
Sequence Positions	36-242aa; Full Length of Mature Protein
Sequence	TNIDVVPFNV AEGKEVLLVV HNESQNLGY NWYKGERVHA NYRIIGYVKN ISQENAPGPA HNGRETIYPN GTLTIQNVTH NDAGFYTLHV IKENLVNEEV TRQFYVFSEP PKPSITSNNF NPVENKDIVV LTCQPETQNT TYLWWVNNQS LLVSPRLLLS TDNRTLVLSS ATKNDIGPYE CEIQNPVGAS RSDPVTNLNVR YESVQAS
Sequence Length	242
Species	Homo sapiens (Human)
Production Note	Special Offer: The E Coli host-expressed protein is manufactured from a stock plasmid containing the protein gene. E Colihost-expressed protein is stocked in different unit sizes ranging from as small as 10 ug to as large as 1 mg. Bulk inventory is also available. The E Coli host-expressed protein has been ordered over and over again by researchers and has stood the test of time as both a robust protein and important target for the research community. It is part of our new program to make our most popular protein targets and corresponding hosts available in expanded unit sizes and with a quick processing time. Select E Coli host-expressed protein for the fastest delivery among all hosts. Please contact our or email to for more details.
Preparation and Storage	Store at -20 degrees C. For long-term storage, store at -20 degrees C or -80 degrees C. Store working aliquots at 4 degrees C for up to one week. Repeated freezing and thawing is not recommended.

IMAGES



SDS-PAGE

ADDITIONAL INFORMATION

Product Categories/Family for CEACAM7 recombinant protein	Tags & Cell Markers
--	---------------------

NCBI AND UNIPROT INFORMATION

NCBI GI #	612407773
NCBI GeneID	1087
NCBI Accession #	NP_001278414.1
NCBI GenBank Nucleotide #	NM_001291485.1
UniProt Accession #	Q14002; O15148; O15149; Q0VAC1; Q13983; Q9UPJ2; A8K848
Molecular Weight	39.4 kDa
NCBI Official Full Name	carcinoembryonic antigen-related cell adhesion molecule 7 preproprotein
NCBI Official Synonym Full Names	carcinoembryonic antigen-related cell adhesion molecule 7
NCBI Official Symbol	CEACAM7
NCBI Official Synonym Symbols	CEA; CGM2
NCBI Protein Information	carcinoembryonic antigen-related cell adhesion molecule 7; carcinoembryonic antigen CGM2; carcinoembryonic antigen gene family member 2
UniProt Protein Name	Carcinoembryonic antigen-related cell adhesion molecule 7
UniProt Gene Name	CEACAM7
UniProt Synonym Gene Names	CGM2
UniProt Entry Name	CEAM7_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://www.aaabiotech.com/ceacam7-recombinant-protein-e-coli/117502>