

Carcinoembryonic Antigen Related Cell Adhesion Molecule 6 (CEACAM6) Recombinant Protein | CEACAM6 recombinant protein

Recombinant Carcinoembryonic Antigen Related Cell Adhesion Molecule 6 (CEACAM6)

CATALOG # AAA153562	HOST E coli	APPLICATIONS Western Blot, SDS-Page
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PRODUCT SYNONYMS

Carcinoembryonic Antigen Related Cell Adhesion Molecule 6 (CEACAM6); Recombinant Carcinoembryonic Antigen Related Cell Adhesion Molecule 6 (CEACAM6); Carcinoembryonic Antigen Related Cell Adhesion Molecule 6; CEACAM6 recombinant protein (prokaryotic); Human; CD66c; NCA; CD66-C; CEAL; Non-Specific Cross Reacting Antigen; Normal cross-reacting antigen; CEACAM6 recombinant protein

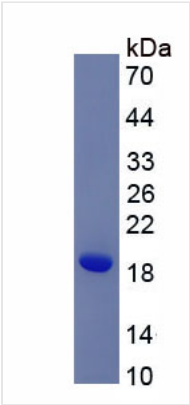
PRODUCT SPECIFICATIONS

Host	E coli
Purity/Purification	Greater than 90% by SDS-PAGE
Form/Format	PBS, pH7.4, containing 0.01% SKL, 5% Trehalose. Freeze-dried powder
Sequence Positions	Pro93~Ala221
Applicable Applications for CEACAM6 recombinant protein	WB (Western Blot), SDS-PAGE, Immunogen, Positive Control
Expression System	Prokaryotic expression
Species	Human
Tag	N-terminal His
Endotoxin Level	<1.0EU per 1ug (determined by the LAL method)
Isoelectric Point	4.2
Subcellular Location	Membrane
Research Area	CD & Adhesion molecule
Preparation and Storage	Store at 2-8 degree C for one month, -80 degree C for 12 months Stable for 12 months if correctly stored.

IMAGES

PAYSGRETIYPNASLLIQNVTQNDTGFTLQVIKSDLVNEEATGQFHVYELPKPSISSNNNSNP
VEDKDAVAFTCEPEVQNTTYLWVWNGQSLPVSPRLQLSNGNMTLLSVKRNDAAGSYECEI
QNPA

Amino Acid Info



SDS-PAGE
Figure. SDS-PAGE

ADDITIONAL INFORMATION

Product Categories/Family for CEACAM6 recombinant protein	Prokaryotic proteins
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NCBI AND UNIPROT INFORMATION

NCBI GI #	612407822
NCBI GeneID	4680
NCBI Accession #	NP_002474.4
NCBI GenBank Nucleotide #	NM_002483.6
UniProt Accession #	P40199; Q13774; Q14920; Q53XP7
Molecular Weight	37,195 Da
NCBI Official Full Name	carcinoembryonic antigen-related cell adhesion molecule 6 preproprotein
NCBI Official Synonym Full Names	carcinoembryonic antigen related cell adhesion molecule 6
NCBI Official Symbol	CEACAM6
NCBI Official Synonym Symbols	NCA; CEAL; CD66c
NCBI Protein Information	carcinoembryonic antigen-related cell adhesion molecule 6
UniProt Protein Name	Carcinoembryonic antigen-related cell adhesion molecule 6
UniProt Gene Name	CEACAM6
UniProt Synonym Gene Names	NCA

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.

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Online datasheet: <https://stage.aaabiotech.com/ceacam6-recombinant-protein-e-coli-wb-western-blot-sds-page-immunogen-positive-control/153562>