

Recombinant Human CERCAM Protein, GST-Tagged

Cat. No. CERCAM-1146H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human CEECAM1 full-length ORF (NP_057258.2, 1 a.a. - 517 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	Wheat Germ
Description	CERCAM (Cerebral Endothelial Cell Adhesion Molecule) is a Protein Coding gene. An important paralog of this gene is COLGALT1.
Molecular Mass	85.5 kDa
AA Sequence	MLQEWLAAVGDDYAAVVRPEGEPRFYPDEEGPKHWTKERHQFLMELKQEALTF ARNWGADYILFADTDNILTNNQTLRLLMGQGLPVVAPMLDSQTYYSNFWCGITPQG YYRRTAEYFPTKNRQRRGCFRVPVMVHSTFLASLRAEGADQLAFYPPHPNYTWPF DIIVFAYACQAAGVSVHVCNEHRYGYMNPVKSHQGLEDERVNFHILILEALVDGPR MQASAHVTRPSKRPSKIGFDEVFVISLARRPDRRERMLASLWEMEISGRVVDAVDG WMLNSSAIRNLGVDLLPGYQDPYSGRTLTKGEVGCFLSHYSIWEEVVARGLARVLV FEDDVRFESNFRGRRLRLMEDVEAEKLSWDLIYLGRKQVNPEKETAVEGLPGLVVA GYSYWTLAYALRLAGARKLLASQPLRRMLPVDEFLPIMFDQHPNEQYKAHFWPRDL VAFSAQPLLAAPTHYAGDAEWLSDTETSSPWDDDSGRLISWSGSQKTLRSPRLDLT GSSGHS LQPQRDEL
Applications	Enzyme-linked Immunoabsorbent Assay Western Blot (Recombinant protein)

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Antibody Production
Protein Array

Storage Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.

Storage Buffer 50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

GENE INFORMATION

Gene Name CERCAM cerebral endothelial cell adhesion molecule [Homo sapiens]

Official Symbol CERCAM

Synonyms CERCAM; cerebral endothelial cell adhesion molecule; CEECAM1, cerebral cell adhesion molecule; glycosyltransferase 25 family member 3; CerCAM; GLT25D3; glycosyltransferase 25 domain containing 3; cerebral cell adhesion molecule; cerebral endothelial cell adhesion molecule 1; CEECAM1; MGC149620; MGC149621;

Gene ID 51148

mRNA Refseq NM_016174

Protein Refseq NP_057258

MIM 616626

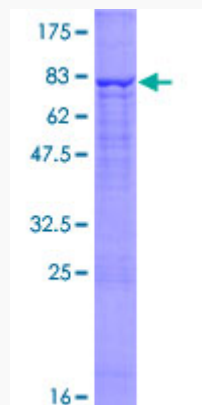
UniProt ID Q5T4B2

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**Quality Control
Testing**



12.5% SDS-PAGE Stained with Coomassie Blue.

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