

Recombinant Full Length Human CERCAM Protein, GST-tagged

Cat. No. CERCAM-3247HF **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	In Vitro Cell Free System
ProteinLength	517 amino acids
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	MLQEWLAAVGDDYAAVVWRPEGEPRFYPDEEGPKHWTKERHQFLMELKQEALTF ARNWGADYILFADTDNILTNNQTLRLLMGQGLPVVAPMLDSQTYYSNFWCGITPQG YYRRTAEYFPTKNRQRRGCFRVPMVHSTFLASLRAEGADQLAFYPPHPNYTWPF DIIVFAYACQAAGVSVHVCNEHRYGYMNPVKSHQGLEDERVNFHILILEALVDGPR MQASAHVTRPSKRPSKIGFDEVFVISLARRPDRRERMLASLWEMEISGRVVDV WMLNSSAIRNLGVDLLPGYQDPYSGRTLTKGEVGCFLSHYSIWEEVVARGLARVLV FEDDVRFESNFRGRRLERLMEDVEAEKLSWDLIYLGRKQVNPEKETAVEGLPGLVVA GYSYWTLAYALRLAGARKLLASQPLRRMLPVDEFLPIMFDQHPNEQYKAHFWPRDL VAFSAQPLLAAPTHYAGDAEWLSDTETSSPWDDDSGRLISWSGSQKTLRSPRLDLT GSSGHSLLQPQRDEL

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Applications	Enzyme-linked Immunoabsorbent Assay Western Blot (Recombinant protein) 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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