

Recombinant Human VCAM1 Protein, MYC/DDK-tagged

Cat. No. VCAM1-117H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant human VCAM1 protein, fused to MYC/DDK-tag at C-terminal, was expressed in HEK293.
Species	Human
Source	HEK293
Description	This gene is a member of the Ig superfamily and encodes a cell surface sialoglycoprotein expressed by cytokine-activated endothelium. This type I membrane protein mediates leukocyte-endothelial cell adhesion and signal transduction, and may play a role in the development of arteriosclerosis and rheumatoid arthritis. Three alternatively spliced transcripts encoding different isoforms have been described for this gene. [provided by RefSeq, Dec 2010].
Form	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10 % glycerol.
Molecular Mass	78.7 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Concentration	>50 ug/mL as determined by microplate BCA method

GENE INFORMATION

Gene Name	vascular cell adhesion molecule 1 [Homo sapiens]
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Official Symbol	VCAM1
Synonyms	CD106; INCAM-100
Gene ID	7412
mRNA Refseq	NM_001078.3
Protein Refseq	NP_001069.1
MIM	192225
UniProt ID	P19320

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