

Recombinant Human ICAM3 Protein, MYC/DDK-tagged

Cat. No. ICAM3-796H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant human ICAM3 protein, fused to MYC/DDK tag at C-terminus, was expressed in HEK293.
Species	Human
Source	HEK293
Description	The protein encoded by this gene is a member of the intercellular adhesion molecule (ICAM) family. All ICAM proteins are type I transmembrane glycoproteins, contain 2-9 immunoglobulin-like C2-type domains, and bind to the leukocyte adhesion LFA-1 protein. This protein is constitutively and abundantly expressed by all leucocytes and may be the most important ligand for LFA-1 in the initiation of the immune response. It functions not only as an adhesion molecule, but also as a potent signalling molecule. Alternative splicing results in multiple transcript variants encoding different isoforms. [provided by RefSeq, Feb 2016].
Form	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10 % glycerol.
Molecular Mass	56.4 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Concentration	>50 ug/mL as determined by microplate BCA method

GENE INFORMATION

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Gene Name	intercellular adhesion molecule 3[Homo sapiens]
Official Symbol	ICAM3
Synonyms	CD50; CDW50; ICAM-R
Gene ID	3385
mRNA Refseq	NM_001320605.1
Protein Refseq	NP_002153
UniProt ID	P32942

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