

Recombinant Human ICAM2 Protein, MYC/DDK-tagged

Cat. No. ICAM2-797H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant human ICAM2 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 may play a role in lymphocyte recirculation by blocking LFA-1-dependent cell adhesion. It mediates adhesive interactions important for antigen-specific immune response, NK-cell mediated clearance, lymphocyte recirculation, and other cellular interactions important for immune response and surveillance. Several transcript variants encoding the same protein have been found for this gene. [provided by RefSeq, Jul 2008].
Form	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10 % glycerol.
Molecular Mass	28.3 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Concentration	>50 ug/mL as determined by microplate BCA method

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GENE INFORMATION

Gene Name	intercellular adhesion molecule 2[Homo sapiens]
Official Symbol	ICAM2
Synonyms	CD102; CD102
Gene ID	3384
mRNA Refseq	NM_000873.3
Protein Refseq	NP_001093257
MIM	146630
UniProt ID	P13598

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