

Recombinant Human ICAM3 Overexpression Lysate(Met 1-His 485)

Cat. No. ICAM3-2935HCL **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human ICAM3 Overexpression Lysate(CAA49369.1) (Met 1-His 485) was expressed in HEK293, fused with the C-terminal polyhistidine-tagged Fc region of human IgG1 at the C-terminus.
Species	Human
Source	HEK293
ProteinLength	Met 1-His 485
Form	Modified RIPA Lysis Buffer: 50 mM Tris-HCl pH 7.4, 150 mM NaCl, 1mM EDTA, 1% Triton X-100, 0.1% SDS, 1% Sodium deoxycholate, 1mM PMSF.
Molecular Mass	The recombinant human ICAM3/Fc is a disulfide-linked homodimeric protein. The reduced monomer consists of 703 amino acids and predicts a molecular mass of 77.2 kDa. By SDS-PAGE, the apparent molecular mass of rh ICAM3/Fc is approximately 125-135 kDa due to the glycosylation.
Storage	Store at 4°C for up to twelve months from date of receipt. After re-dissolution, aliquot and store at -80°C for up to twelve months. Avoid repeated freeze-thaw cycles.
Reconstitution	It is recommended that sterile water be added to the vial to prepare a stock solution of 0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.

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GENE INFORMATION

Gene Name	ICAM3 intercellular adhesion molecule 3 [Homo sapiens]
Official Symbol	ICAM3
Synonyms	ICAM3; intercellular adhesion molecule 3; CD50; CDW50; ICAM R; ICAM-3; intercellular adhesion molecule-3; ICAM-R;
Gene ID	3385
mRNA Refseq	NM_002162
Protein Refseq	NP_002153
MIM	146631
UniProt ID	P32942

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