

Recombinant Mouse Icam1 Protein, MYC/DDK-tagged

Cat. No. Icam1-1204M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of full-length mouse intercellular adhesion molecule 1 (Icam1), with C-terminal MYC/DDK tag, was expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	This gene encodes an integral membrane protein that binds leukocyte adhesion protein LFA-1. It participates in the innate immune response.
Molecular Mass	59.3 kDa
Purity	>80% as determined by SDS-PAGE and Coomassie blue staining
Stability	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
Storage	Store at -80 centigrade after receiving vials.
Concentration	>50 µg/mL as determined by microplate BCA method
Storage Buffer	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.

GENE INFORMATION

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Gene Name	Icam1 intercellular adhesion molecule 1 [Mus musculus (house mouse)]
Official Symbol	Icam1
Synonyms	Icam1; intercellular adhesion molecule 1; CD54; Ly-47; Icam-1; MALA-2; intercellular adhesion molecule 1; myD10
Gene ID	15894
mRNA Refseq	NM_010493
Protein Refseq	NP_034623
UniProt ID	P13597

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