

Recombinant Human ICAM1 Protein (Gln48-Glu480), C-mFc-tagged

Cat. No. ICAM1-627H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human ICAM1 Protein (Gln48-Glu480) with C-mFc tag was expressed in HEK293.
Species	Human
Source	HEK293
ProteinLength	Gln48-Glu480
Description	This gene encodes a cell surface glycoprotein which is typically expressed on endothelial cells and cells of the immune system. It binds to integrins of type CD11a / CD18, or CD11b / CD18 and is also exploited by Rhinovirus as a receptor.
Form	Lyophilized
Molecular Mass	75.7 kDa
Purity	> 95% as determined by SDS-PAGE and Coomassie blue staining.
Storage	Store at -80 centigrade for 12 months (Avoid repeated freezing and thawing)
Storage Buffer	Lyophilized from sterile PBS, pH 7.4. Normally 5 % - 51 % trehalose is added as protectants before lyophilization.

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GENE INFORMATION

Gene Name	ICAM1 intercellular adhesion molecule 1 [Homo sapiens (human)]
Official Symbol	ICAM1
Synonyms	ICAM1; intercellular adhesion molecule 1; BB2; CD54; human rhinovirus receptor; ICAM-1; cell surface glycoprotein P3.58; major group rhinovirus receptor; intercellular adhesion molecule 1 (CD54), human rhinovirus receptor; P3.58;
Gene ID	3383
mRNA Refseq	NM_00201
Protein Refseq	NP_00192
MIM	147840
UniProt ID	P05362

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