

ICAM4 抗原(重组蛋白)

- 中文名称: ICAM4 抗原(重组蛋白)
- 英文名称: ICAM4 Antigen (Recombinant Protein)

别名: intercellular adhesion molecule 4 (Landsteiner-Wiener blood group); LW; CD242

- 储存: 冷冻(-20℃)
- 相关类别: 抗原

概述

Fusion protein corresponding to a region derived from 23-225 amino acids of human ICAM4

技术规格

Full name:	intercellular adhesion molecule 4 (Landsteiner-Wiener blood group)
Synonyms:	LW; CD242
Swissprot:	Q14773
Gene Accession:	BC000046
Purity:	>85%, as determined by Coomassie blue stained SDS-PAGE
Expression system:	Escherichia coli
Tags:	His tag C-Terminus, GST tag N-Terminus
Background:	This gene encodes the Landsteiner-Wiener (LW) blood group antig en(s) that belongs to the immunoglobulin (Ig) superfamily, and th at shares similarity with the intercellular adhesion molecule (ICAM) protein family. This ICAM protein contains 2 Ig-like C2-type domai ns and binds to the leukocyte adhesion LFA-1 protein. The molec ular basis of the LW(A)/LW(B) blood group antigens is a single aa variation at position 100; Gln-100=LW(A) and Arg-100=LW(B). Alte rnative splicing results in multiple transcript variants encoding disti



nct isoforms.

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