

## LAIR1 抗原（重组蛋白）

中文名称： LAIR1 抗原（重组蛋白）

英文名称： LAIR1 Antigen (Recombinant Protein)

别名： CD305; LAIR-1

储存： 冷冻（-20℃）

相关类别： 抗原

概述

Fusion protein corresponding to a region derived from 187-287 amino acids of human LAIR1

技术规格

<b>Full name:</b>	leukocyte-associated immunoglobulin-like receptor 1
<b>Synonyms:</b>	CD305; LAIR-1
<b>Swissprot:</b>	Q6GTX8
<b>Gene Accession:</b>	BC027899
<b>Purity:</b>	>85%, as determined by Coomassie blue stained SDS-PAGE
<b>Expression system:</b>	Escherichia coli
<b>Tags:</b>	His tag C-Terminus, GST tag N-Terminus
<b>Background:</b>	The protein encoded by this gene is an inhibitory receptor found on peripheral mononuclear cells, including NK cells, T cells, and B cells. Inhibitory receptors regulate the immune response to prevent lysis of cells recognized as self. The gene is a member of both the immunoglobulin superfamily and the leukocyte-associated inhibitory receptor family. The gene maps to a region of 19q13.4 called the leukocyte receptor cluster, which contains at least 29 genes encoding leukocyte-expressed receptors of the immunoglobulin superfamily.