

LDB1 抗原（重组蛋白）

中文名称：LDB1 抗原（重组蛋白）

英文名称：LDB1 Antigen (Recombinant Protein)

别名：NLI; CLIM2; LDB-1; CLIM-2

储存：冷冻（-20℃）

相关类别：抗原

概述：

Fusion protein corresponding to a region derived from 212-411 amino acids of human LDB1

技术规格：

Full name:	LIM domain binding 1
Synonyms:	NLI; CLIM2; LDB-1; CLIM-2
Swissprot:	Q86U70
Gene Accession:	BC000482
Purity:	>85%, as determined by Coomassie blue stained SDS-PAGE
Expression system:	Escherichia coli
Tags:	His tag C-Terminus, GST tag N-Terminus
Background:	Binds to the LIM domain of a wide variety of LIM domain-containing transcription factors. May regulate the transcriptional activity of LIM-containing proteins by determining specific partner interactions. Plays a role in the development of interneurons and motor neurons in cooperation with LHX3 and ISL1. Acts synergistically with LHX1/L

IM1 in axis formation and activation of gene expression. Acts with LMO2 in the regulation of red blood cell development, maintaining erythroid precursors in an immature state (By similarity).