

CSRP3 抗原（重组蛋白）

中文名称： CSRP3 抗原（重组蛋白）

英文名称： CSRP3 Antigen (Recombinant Protein)

别名： CLP; MLP; CRP3; LMO4; CMD1M; CMH12

储存： 冷冻（-20℃）

相关类别： 抗原

概述

Full length fusion protein

技术规格

Full name:	cysteine and glycine-rich protein 3 (cardiac LIM protein)
Synonyms:	CLP; MLP; CRP3; LMO4; CMD1M; CMH12
Swissprot:	P50461
Gene Accession:	BC005900
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 a member of the CSRP family of LIM domain proteins, which may be involved in regulatory processes important for development and cellular differentiation. The LIM/double zinc-finger motif found in this protein is found in a group of proteins with critical functions in gene regulation, cell growth, and somatic differentiation. Mutations in this gene are thought to cause heritable forms of hypertrophic cardiomyopathy (HCM) and dilated cardiomyopathy (DCM) in humans. Alternatively spliced transcript variants with different 5' UTR, but encoding the same protein, have been found for this gene.