

ANKRD1 抗原（重组蛋白）

中文名称：ANKRD1 抗原（重组蛋白）

英文名称：ANKRD1 Antigen (Recombinant Protein)

别名：ALRP; CARP; C-193; CVARP; MCARP; bA320F15.2

储存：冷冻（-20℃）

相关类别：抗原

概述

Full length fusion protein

技术规格

Full name:	ankyrin repeat domain 1 (cardiac muscle)
Synonyms:	ALRP; CARP; C-193; CVARP; MCARP; bA320F15.2
Swissprot:	Q15327
Gene Accession:	BC018667
Purity:	>85%, as determined by Coomassie blue stained SDS-PAGE
Expression system:	Escherichia coli
Tags:	His tag C-Terminus, GST tag N-Terminus
Background:	The protein encoded by this gene is localized to the nucleus of endothelial cells and is induced by IL-1 and TNF-alpha stimulation. Studies in rat cardiomyocytes suggest that this gene functions as a transcription factor. Interactions between this protein and the sarcomeric proteins myopalladin and titin suggest that it may also be involved in the myofibrillar stretch-sensor system.