

# Recombinant Human ANKRD1

Catalog No: #GP11041



Package Size: #GP11041-1 100ug

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## Description

Product Name	Recombinant Human ANKRD1
Brief Description	Recombinant Protein
Immunogen Description	Full length fusion protein
Target Name	ankyrin repeat domain 1 (cardiac muscle)
Other Names	ALRP; CARP; C-193; CVARP; MCARP; bA320F15.2
Accession No.	Swissprot:Q15327Gene Accession:BC018667
Uniprot	Q15327
GeneID	27063;
Storage	-20~-80°C, pH 7.6 PBS

## 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.?

## References

Note: For in vitro research use only, not for diagnostic or therapeutic use. This product is not a medical device.

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