

Recombinant Human CARD8

Catalog No: #GP11319



Package Size: #GP11319-1 100ug

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Description

Product Name	Recombinant Human CARD8
Brief Description	Recombinant Protein
Immunogen Description	Fusion protein corresponding to C terminal 250 amino acids of human caspase recruitment domain family, member 8
Target Name	caspase recruitment domain family, member 8
Other Names	NDPP; DACAR; DAKAR; NDPP1; TUCAN; CARDINAL
Accession No.	Swissprot:Q9Y2G2Gene Accession:BC056891
Uniprot	Q9Y2G2
GenelD	22900;
Storage	-20~-80°C, pH 7.6 PBS

Background

The protein encoded by this gene belongs to the caspase recruitment domain (CARD)-containing family of proteins, which are involved in pathways leading to activation of caspases or nuclear factor kappa-B (NFkB). This protein may be a component of the inflammasome, a protein complex that plays a role in the activation of proinflammatory caspases. It is thought that this protein acts as an adaptor molecule that negatively regulates NFkB activation, CASP1-dependent IL1B secretion, and apoptosis. Polymorphisms in this gene may be associated with a susceptibility to rheumatoid arthritis.

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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