



NLRC3 blocking peptide (CDBP5834)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Antigen Description	This gene encodes a NOD-like receptor family member. The encoded protein is a cytosolic regulator of innate immunity. This protein directly interacts with stimulator of interferon genes (STING), to prevent its proper trafficking, resulting in disruption of STING-dependent activation of the innate immune response. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Feb 2014]
Conjugate	Unconjugated
Applications	Used as a blocking peptide in immunoblotting applications.
Format	Liquid
Concentration	200 µg/mL
Size	0.05 mg
Preservative	None
Storage	-20°C

GENE INFORMATION

Gene Name	NLRC3 NLR family, CARD domain containing 3 [Homo sapiens (human)]
Official Symbol	NLRC3
Synonyms	NLRC3; NLR family, CARD domain containing 3; NOD3; CLR16.2; protein NLRC3; CARD15-like protein; NOD-like receptor C3; caterpillar protein 16.2; nucleotide-binding oligomerization domain, leucine rich repeat and CARD domain containing 3
Entrez Gene ID	197358

mRNA Refseq	<u>NM_178844</u>
Protein Refseq	<u>NP_849172</u>
UniProt ID	Q7RTR2
Function	ATP binding; molecular_function
