



# IL36RN blocking peptide (CDBP5581)

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

## PRODUCT INFORMATION

<b>Antigen Description</b>	The protein encoded by this gene is a member of the interleukin 1 cytokine family. This cytokine was shown to specifically inhibit the activation of NF-kappaB induced by interleukin 1 family, member 6 (IL1F6). This gene and eight other interleukin 1 family genes form a cytokine gene cluster on chromosome 2. Two alternatively spliced transcript variants encoding the same protein have been reported. [provided by RefSeq, Jul 2008]
<b>Conjugate</b>	Unconjugated
<b>Applications</b>	Used as a blocking peptide in immunoblotting applications.
<b>Format</b>	Liquid
<b>Concentration</b>	200 µg/mL
<b>Size</b>	0.05 mg
<b>Preservative</b>	None
<b>Storage</b>	-20°C

## GENE INFORMATION

<b>Gene Name</b>	<a href="#">IL36RN interleukin 36 receptor antagonist [ Homo sapiens (human) ]</a>
<b>Official Symbol</b>	IL36RN
<b>Synonyms</b>	IL36RN; interleukin 36 receptor antagonist; FIL1; FIL1D; IL1F5; IL1L1; PSORP; IL1HY1; IL1RP3; IL36RA; FIL1(DELTA); interleukin-36 receptor antagonist protein; IL-1ra homolog 1; interleukin-1 HY1; IL-1 related protein 3; interleukin-1-like protein 1; IL1F5 (Canonical product IL-1F5a); interleukin 1 family, member 5 (delta); interleukin-1 receptor antagonist homolog 1; IL-1F5 (IL-1HY1, FIL1-delta, IL-1RP3, IL-1L1, IL-1-delta)

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Entrez Gene ID	<a href="#">26525</a>
mRNA Refseq	<a href="#">NM_012275</a>
Protein Refseq	<a href="#">NP_036407</a>
UniProt ID	Q9UBH0
Function	cytokine activity; interleukin-1 receptor antagonist activity; interleukin-1 receptor binding

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