

Product datasheet for **SC208851**

IL18BP (NM_001039660) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	IL18BP (NM_001039660) Human 3' UTR Clone
Symbol:	IL18BP
Synonyms:	FVH; IL18BPa
Mammalian Cell Selection:	Neomycin
Vector:	pMirTarget (PS100062)
ACCN:	NM_001039660
Insert Size:	973 bp
Insert Sequence:	>SC208851 3'UTR clone of NM_001039660 The sequence shown below is from the reference sequence of NM_001039660. The complete sequence of this clone may contain minor differences, such as SNPs. Blue =Stop Codon Red =Cloning site

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GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC
AGCCACAGCAGTCCACAGCAGCAGGGTTAAGACTCAGCACAGGGCCAGCAGCAGCACAACCTTGACCAG
AGCTTGGGTCTACCTGTCTACCTGGAGTGAACAGTCCCTGACTGCCTGTAGGCTGCGTGGATGCGCAA
CACACCCCTCCTTCTCTGCTTTGGTCCCTTCTCTACCAAATCAAACCTCCATTCCCACCTACCTAG
AAAATCACAGCCTCCTTATAATGCCTCCTCCTGCCATTCTCTCCACCTATCCATTAGCCTTCTCT
AACGTCCTACTCCTCACACTGCTCTACTGCTCAGAAACCAAGACTGTTGATGCCTTAGCCTTGAC
TCCAGGGCCCTACCTGCATTTCCACATGACTTTCTGGAAGCCTCCCAACTATTCTTGCTTTTCCAGA
CAGCTCCCACCTCCCATGTCTCTGCTCATTTAGTCCCGTCTTCTCACCGCCCAGCAGGGGAACGCTCA
AGCCTGGTTGAAATGCTGCCTCTCAGTGAAGTCATCCTCTTTCAGCTCTGGCCGATTCTGCAGACTT
CCTATCTTCGTGCTGTATGTTTTTTTTTCCCCCTTCACTCTAATGGACTGTTCCAGGGAAGGGATGGG
GGCAGCAGCTGCTTCGGATCCACACTGTATCTGTGTATCCCCACATGGGTCCTCATAAAGGATTATTC
AATGGAGGCATCCTGACATCTGTTCATTTAGGCTTCAGTCCACTCCCAGGAACCTTGCCTGTCCCAG
AGGGAGTATGGGAGAGAGGGGACTGCCACACAGAAGCTGAAGACAACACCTGCTTCAGGGGAACACAGGC
GCTTGAAAAAGAAAAGAGAGAACAGCCATAATGCTCCCCGGGAGCAGAGGCCACTAATGGAGAGTGGG
AAGAGCCTGGAAAGATGTGGCCTCAGGAAAAGGGATGAGAGAAAGGAGGTGGTATGGAAGACTCAGCAG
GAACAAG
ACGCGTAAGCGGCCGCGGCATCTAGATTCAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA
CGAGATTCGATTCCACCGCCCTTCTATGAAAGG
  
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Restriction Sites: SgfI-MluI



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OTI Disclaimer:	Our molecular clone sequence data has been matched to the sequence identifier above as a point of reference. Note that the complete sequence of this clone is largely the same as the reference sequence but may contain minor differences , e.g., single nucleotide polymorphisms (SNPs).
Components:	The cDNA clone is shipped in a 2-D bar-coded Matrix tube as 10 ug dried plasmid DNA. The package also includes 100 pmols of both the corresponding 5' and 3' vector primers in separate vials.
RefSeq:	<u>NM_001039660.2</u>
Summary:	The protein encoded by this gene functions as an inhibitor of the proinflammatory cytokine, IL18. It binds IL18, prevents the binding of IL18 to its receptor, and thus inhibits IL18-induced IFN-gamma production, resulting in reduced T-helper type 1 immune responses. This protein is constitutively expressed and secreted in mononuclear cells. Elevated level of this protein is detected in the intestinal tissues of patients with Crohn's disease. Alternatively spliced transcript variants encoding different isoforms have been described for this gene. [provided by RefSeq, Feb 2011]
Locus ID:	10068
MW:	35.5