

Product datasheet for **SC123010**

FGFBP2 (NM_031950) Human Untagged Clone

Product data:

Product Type: Expression Plasmids
Product Name: FGFBP2 (NM_031950) Human Untagged Clone
Tag: Tag Free
Symbol: FGFBP2
Synonyms: HBP17RP; KSP37
Vector: pCMV6-XL5
E. coli Selection: Ampicillin (100 ug/mL)
Cell Selection: None
Fully Sequenced ORF: >OriGene sequence for NM_031950 edited

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CTTTAAAGGGTGACTCGTCCCACTTGTGTCTCTCCTCGGTGCAGAGTTGCAAGCAAGT
TTATCGGAGTATCGCCATGAAGTTCGTCCCTGCCTCCTGCTGGTGACCTTGTCTGCCT
GGGGACTTTGGGTGAGGCCCGAGGCAAAAGCAAGGAAGCACTGGGGAGGAATCCATTT
CCAGACTGGAGGGAGAGATTCTGCACTATGCGTCCCAGCAGCTTGGGGCAAGGTGCTGG
AGAAGTCTGGCTTCGCGTCGACTGCCGCAACACAGACCAGACCTACTGGTGTGAGTACAG
GGGGCAGCCAGCATGTGCCAGGCTTTTGTGCTGACCCCAAACCTTACTGGAATCAAGC
CCTGCAGGAGCTGAGGCGCTTACCATGCGTGCCAGGGGCCCCGGTGCTTAGGCCATC
CGTGTGCAGGGAGGCTGGACCCAGGCCATATGCAGCAGGTGACTTCCAGCCTCAAGGG
CAGCCCAGAGCCCAACCAGCAGCCTGAGGCTGGGACGCCATCTCTGAGGCCCAAGGCCAC
AGTGAAACTCACAGAAGCAACACAGCTGGGAAAGGACTCGATGGAAGAGCTGGGAAAAGC
CAAACCCACCACCCGACCCACAGCCAAACCTACCCAGCCTGGACCCAGGCCCGGAGGGAA
TGAGGAAGCAAAGAAGAAGGCTGGGAACATTGTTGGAACCCCTCCAGGCCCTGTGCGC
CTTTCTCATCAGCTTCTCCGAGGGTGACAGGTGAAAGACCCCTACAGATCTGACCTCTC
CCTGACAGACAACCATCTCTTTTATATTATGCCGCTTCAATCCAACGTTCTCACACTG
GAAGAAGAGAGTTTCTAATCAGATGCAACGGCCAAATTTCTTGATCTGCAGCTTCTCTGA
AGTTTGGAAAAGAAACCTTCTTTCTGGAGTTTGCAGAGTTGAGCAATATGATAGGGAAAC
AGGTGCTGATGGCCCAAGAGTGACAAGCATAACAACACTACTTATTATCTGTAGAAGTTT
TGCTTTGTTGATCTGAGCCTTCTATGAAAGTTTAAATATGTAACGCATTATGAATTTCC
AGTGTTTCAGTAAATAGCAGCTATGTGTGTGCAAAAATAAAGAATGATTTTCAGAAATAAA
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5' Read Nucleotide Sequence:	>OriGene 5' read for NM_031950 unedited NGTNAAGTCAGCATTGTATACGACTCATATAGGCGGCCGCGNATTCATATCTGGTACCG GTCCGGAATTCCTGGGATCTTTAAGGGTGACTCGTCCCACTTGTGTTCTCTCTCCTGGT CAGAGTTGCAAGCAAGTTTATCGGAGTATCGCCATGAAGTTTCGTCCTCCCTGCCTCTGCTG GTGACCTGTCTGCCTGGGACTTTGGGTCAGGCCCCGAGGCAAAGCAAGGAAGCACT GGGGAGGAATTCATTTCCAGACTGGAGGGAGAGATTCTGCCTATGCGTCCCAGCAGC TTGGGGCAAGGTGCTGGAGAAGTCTGGCTTCGCGTCGACTGCCGCAACACAGACCAGACC TACTGGTGTGAGTACAGGGGGCAGCCCAGCATGTGCCAGGCTTTTGCTGCTGACCCCAA CCTTACTGGAATCAAGCCCTGCAGGAGCTGAGGCGCCTTACCATGCGTGCCAGGGGGCC CCGGTGCTTATGCCATCCGTGTGCAGGGAGGCTGGACCCAGGCCCATATGCAGCAGGTG ACTTCCAGCCTCAAGGGCAGCCAGAGCCCAACCAGCAGCCTGAGGCTGGGACGCCATCT CTGAGGCCCAAGGCCACAGTAAACTCACAGAAGCAACACAGCTGGGAAAGGACTCGATG GAAGAGCTGGGAAAAGCCAAACCCACCACCCGACCCACAGCCAAACCTACCCAGCCTGGA CCCAGGCCCGGAGGAATGAGGAAGCAAAGAAGAAAGCCTGGGAACATTGTTGAAACCC TTCCAGGCCCTGTGCGCCTTTCTCATCAGCTTTCTCCGAGGGTGACAGGTGAAAGACCC TACAGATCTGACCTCTCCCTGACAGACAACCATCTCTTTTATATTATGCCGCT
Restriction Sites:	Please inquire
ACCN:	NM_031950
Insert Size:	1199 bp
OTI Disclaimer:	Our molecular clone sequence data has been matched to the reference identifier above as a point of reference. Note that the complete sequence of our molecular clones may differ from the sequence published for this corresponding reference, e.g., by representing an alternative RNA splicing form or single nucleotide polymorphism (SNP).
Components:	The ORF clone is ion-exchange column purified and shipped in a 2D barcoded Matrix tube containing 10ug of transfection-ready, dried plasmid DNA (reconstitute with 100 ul of water).
Reconstitution Method:	<ol style="list-style-type: none"> 1. Centrifuge at 5,000xg for 5min. 2. Carefully open the tube and add 100ul of sterile water to dissolve the DNA. 3. Close the tube and incubate for 10 minutes at room temperature. 4. Briefly vortex the tube and then do a quick spin (less than 5000xg) to concentrate the liquid at the bottom. 5. Store the suspended plasmid at -20°C. The DNA is stable for at least one year from date of shipping when stored at -20°C.
RefSeq:	NM_031950.2 , NP_114156.1
RefSeq Size:	1199 bp
RefSeq ORF:	672 bp
Locus ID:	83888
UniProt ID:	Q9BYJ0
Cytogenetics:	4p15.32
Protein Families:	Secreted Protein

Gene Summary:

This gene encodes a member of the fibroblast growth factor binding protein family. The encoded protein is a serum protein that is selectively secreted by cytotoxic lymphocytes and may be involved in cytotoxic lymphocyte-mediated immunity. An increase in the amount of gene product may be associated with atopic asthma and mild extrinsic asthma.[provided by RefSeq Staff, Oct 2008]