

Product datasheet for SC211110

FNBP4 (NM_015308) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	FNBP4 (NM_015308) Human 3' UTR Clone
Symbol:	FNBP4
Synonyms:	FBP30
Mammalian Cell Selection:	Neomycin
Vector:	pMirTarget (PS100062)
ACCN:	NM_015308
Insert Size:	958 bp
Insert Sequence:	>SC211110 3'UTR clone of NM_015308 The sequence shown below is from the reference sequence of NM_015308. The complete sequence of this clone may contain minor differences, such as SNPs. Blue=Stop Codon Red=Cloning site

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GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAGGCCAAGAAGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAACGCATCGCC
AAGAGAAGGAAAAATGGCTCCAAACACAAGTTTTTAAGTTTTTAAACTTTTTTGTATTATTGTTTGT
TTGTGTTCAAGTCAAAGTCTTAACCAAGTTTTATTGTCAAATAAACTATAAATGTTATGGGGGAGATCTT
ATAAATTTCTGGGCAAGAGTGTATGCATACAAAGTTTTCACTTTTGGAATGTAATTTTCTGTTTT
TGCAAAGGGATGAGGTGATTGGAATTGCTTTGACCATGCTGCCTTATTCTCAAAGTGGCAAACTTAGC
ATGTTAGGTGATTAACTCATCAGTCTTGAAGAACATGTGGCTCATGAGTATAACACTTCTGTAGAGG
ACTCCCTGACAAAAGTGAAGAATTAACCTCTCCTCCAGAACAAGTGAATTCAGAAGGCAGCTCTGCAT
TCTACCTTGCTTGACTGGAATTGTCTGAAGCTTTTTCTGGCCTCTTTCTCTAGTCGGCCACCCCTGAA
GTGCTGAGGTCTAAGTGTTTACCTCGTGCTGATAGATGGCCACACTCTTAGAGTAGTTCTCATAAGT
TCTAGAACTGGTAGCTCGGTGTTTTGCACACTAGGTGGCATACAGGCAGCAGAGGTGTTTCATATCCT
TGATTTTGAGAATTTCCCTCAAGTATGTGGCAGTAAATACAACAAGACACTCTATGTATTAATGTCTC
CATTGTCTTAACCCTGTTCCAAAACAAATTCACCTCCTTTCTTTATGTGAATGTATTCTCCATAAAAT
TCCAGTATTTAAAAAGCAGTTTACTGTTCTGTACTTTCTGTTGTATCACAATCAGGTAAAAGTCACTTT
AACTGAGGAAACGGCAATTTGTTTTAAAGCTCTTTGATTTCTCCAGTTTCTGACCTTGTAATTTT
GTATATATGCACTAATAAAGCTTTTTTATAATCCTGATGGGTTATCCTTTTGCTCGTCAA
ACGCGTAAGCGGCCGCGCATCTAGATTGAAGAAAATGACCGACCAAGCGACGCCAACCTGCCATCA
CGAGATTTGATTCCACCGCCGCTTCTATGAAAGG
  
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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_015308.5</u>
Summary:	This gene encodes a protein containing two tryptophan-rich WW domains that binds the proline-rich formin homology 1 domains of formin family proteins, suggesting a role in the regulation of cytoskeletal dynamics during cell division and migration. It also binds intersectin family proteins suggesting a role in the maintenance of membrane curvature at sites of nascent vesicle formation. Naturally occurring mutations in this gene are associated with Waardenburg anophthalmia syndrome. [provided by RefSeq, Apr 2017]
Locus ID:	23360
MW:	36.7