

Product datasheet for **MC218786**

Fnbp1l (NM_153118) Mouse Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	Fnbp1l (NM_153118) Mouse Untagged Clone
Tag:	Tag Free
Symbol:	Fnbp1l
Synonyms:	2610318I01Rik; AW548221; toca-1; TOCA1
Vector:	pCMV6-Entry (PS100001)
E. coli Selection:	Kanamycin (25 ug/mL)
Cell Selection:	Neomycin



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Fully Sequenced ORF: >MC218786 representing NM_153118
 Red=Cloning site Blue=ORF Orange=Stop codon

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGCATCGCC**

ATGAGCTGGGGCACCCAGCTGTGGGATCAGTTCGACAGCTTAGATAAGCATAACCAATGGGAATTGACT
 TCTTGAAAGATATGCCAAGTTTGTAAAGAGAGAATTGAAATTGAACAGAACTATGCGAAACAATTGAG
 AAATCTGGTTAAGAAGTACTGTCCCAAACGCTCCTCCAAAGATGAAGAGCCAAGGTTTACTTCATGTATC
 GCCTTTTTTAACATCCTTAATGAGTTAAACGACTATGCAGGACAGCGAGAGGTAGTAGCAGAAGAAATGG
 CGCACAGAGTATATGGTGAATTAATGAGATATGCCCATGATCTGAAAACGGAAAGAAAAATGCATCTCCA
 AGAAGGACGAAAAGCTCAACAATACCTTGACATGTGTTGGAAACAGATGGATAATAGTAAAAAGAAGTTT
 GAAAGAGAATGTAGAGAAGCGGAGAAAGCACAGCAGATTATGAGAGTTGGATAATGACACCAATGCCA
 CCAAGGCAGATGTTGAAAAGGCCAAACAGCAGTTGAACCTTCGTACGCATATGGCTGATGAGAATAAAAA
 TGAATATGCTGCACAGCTGCAAAATTTTAAATGGAGAACAGCACAAACATTTTTATGTGGTAAATCCTCAG
 ATTTACAAGCAACTACAAGAAATGGATGAACGAAGGACAATTAACCTCAGTGAATGTTACAGAGGTTTG
 CAGACTCAGAACGCAAAGTTATTCCTATCATCTCAAAATGTTTAGAAGGAATGATTCTTGACGAAAATC
 AGTTGATGAAAGAAGAGATTCTCAAATGGTAGTAGACTCCTTCAAGTCTGGCTTTGAACCTCCAGGAGAC
 TTTCCATTTGAAGATTACAGTCAGCACATTTACAGAACCATTTCTGACGGGACCATCAGTGCAGCCAAAC
 AGGAGAGTGGCAAGATGGATTCCAAGTCCACAGTGGGGAAAGGCCAAGGGCAAGCTGTGGCTCTTTGGAAA
 GAAGCCAAAGGGCCAGCACTAGAAGATTTTCAGTCATTTGCCACCAGAGCAGAGGCGGAAGAAGTTACAG
 CAGCGCATTGACGAGCTTAACCGAGGGCTGCAGAAGGAAGCAGACCAAAAAGAAGCACTCAACAAAATGA
 AGGATGTGTATGAGAAAAATCCACAGATGGGGATCCAGGAAGTCTGCAGCCTAAATAGCAGAGCCAT
 GAATAACATTGACCGCTTACGAATGGAATCCACAAGAATGAGGCATGGCTCTCTGAAGTTGAAGGCCAAA
 ACAGGTATAAGAGGTGACAGAAGACACAGCAGTGACATAAATCATCTTGTGACACAGGGCAGAGAAAGCC
 CTGAGGGAAGTTACACTGATGATGCAAACCAAGAAGTTCGTGGGCCACCCCAACAACATGGCCACCACAG
 TGAGTTTGTGATGAGTTCGAAGATGATGATCCCTGCCTGCTATTGGACTGCAAAGCAATCTACCTT
 TTTGATGGGCATAATGAAGTACTCTGGCAATGAAAGAAGGTGAAGTTCTGTACATTATTGAGGAGGACA
 AAGGTGATGGATGGACAAGAGCTCGGAGACAGAACGGTGAAGAAGGCTACGTTCCCAACAACATACATAGA
 TGTTACTCTAGAGAAAAGCAGTAAAGGTGCAGTAACTTATATC**TAA**

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Restriction Sites: Sgfl-Mlul

ACCN: NM_153118

Insert Size: 1656 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:

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_153118.3](#), [NP_694758.2](#)

RefSeq Size: 5203 bp

RefSeq ORF: 1656 bp

Locus ID: 214459

Cytogenetics: 3 G1