

Product datasheet for **MC219651**

Fnbp1l (NM_001114665) Mouse Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	Fnbp1l (NM_001114665) 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: >MC219651 representing NM_001114665
 Red=Cloning site Blue=ORF Orange=Stop codon

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGGATCGCC**

ATGAGCTGGGGCACCCGAGCTGTGGGATCAGTTCGACAGCTTAGATAAGCATAACCAATGGGGAATTGACT
 TCTTGAAAGATATGCCAAGTTTGTAAAGAGAGAATTGAAATTGAACAGAACTATGCGAAACAATTGAG
 AAATCTGGTTAAGAAGTACTGTCCCAAACGCTCCTCCAAAGATGAAGAGCCAAGTTTACTTCATGTATC
 GCCTTTTTTAACATCCTTAATGAGTTAAACGACTATGCAGGACAGCGAGAGGTAGTAGCAGAAGAAATGG
 CGCACAGAGTATATGGTGAATTAATGAGATATGCCCATGATCTGAAAACGGAAAGAAAAATGCATCTCCA
 AGAAGGACGAAAAGCTCAACAATACCTTGACATGTGTTGGAAACAGATGGATAATAGTAAAAAGAAGTTT
 GAAAGAGAATGTAGAGAAGCGGAGAAAGCACAGCAGATTATGAGAGTTGGATAATGACACCAATGCCA
 CCAAGGCAGATGTTGAAAAGGCCAAACAGCAGTTGAACCTTCGTACGCATATGGCTGATGAGAATAAAAA
 TGAATATGCTGCACAGCTGCAAAATTTTAAATGGAGAACAGCACAAACATTTTTATGTGGTAAATCCTCAG
 ATTTACAAGCAACTACAAGAAATGGATGAACGAAGGACAATTAACCTCAGTGAATGTTACAGAGGGTTTG
 CAGACTCAGAACGCAAAGTTATTCCTATCATCTCAAAATGTTTAGAAGGAATGATTCTTGACGAAAATC
 AGTTGATGAAAGAAGAGATTCTCAAATGGTAGTAGACTCCTTCAAGTCTGGCTTTGAACCTCCAGGAGAC
 TTTCCATTTGAAGATTACAGTCAGCACATTTACAGAACCATTTCTGACGGGACCATCAGTGCAGCCAAAC
 AGGAGAGTGGCAAGATGGATTCCAAGTCCACAGTGGGGAAGGCCAAGGGCAAGCTGTGGCTCTTTGGAAA
 GAAGCCAAAGCCACAGTCCCCACCCTTAACCCCTACTAGTTTATTCACATCCAGTACTCCTAATGGGTCC
 CAGTTTCTCACACTCTCCATTGAGCCCGTCATTATTGTATGAATGAAATAAAAACAGGGAAGCCAGAA
 TTCCTTCTTTCAGAAGCCTCAAAAGAGGTGGTCGATGAAGATGGGCCAGCAGTGAAGATTTTCAGTCA
 TTTGCCACAGAGCAGAGGGCGGAAGAAGTTACAGCAGCGCATTGACGAGCTTAACCGAGGGCTGCAGAAG
 GAAGCAGACCAAAAAGAAGCACTCAACAAAATGAAGGATGTGTATGAGAAAAATCCACAGATGGGGATC
 CAGGAAGTCTGCAGCCTAAATTAGCAGAGACCATGAATAACATTGACCGTTACGAATGGAAATCCACAA
 GAATGAGGCATGGCTCTCTGAAGTTGAAGGCAAAAACAGGTATAAGAGGTGACAGAAGACACAGCAGTGC
 ATAAATCATCTTGTGACACAGGGACGAGAAAGCCCTGAGGGAAGTTACTGATGATGCAAAACCAAGAAG
 TTCGTGGGCCACCCCAACAACATGGCCACCACAGTGAGTTTGTATGATGAGTTCGAAGATGATGATCCCT
 GCCTGCTATTGGACTGCAAAGCAATCTACCCTTTTGTGGCATAATGAAGTACTCTGGCAATGAAA
 GAAGGTGAAGTTCTGTACATTATTGAGGAGGACAAAGGTGATGGATGGACAAGAGCTCGGAGACAGAACG
 GTGAAGAAGGCTACGTTCCACAACATACATAGATGTTACTCTAGAGAAAAGCAGTAAAGGTGCAGTAAC
 TTATATCTAA

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Restriction Sites: SgfI-MluI

ACCN: NM_001114665

Insert Size: 1830 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_001114665.2](#), [NP_001108137.1](#)

RefSeq Size: 5377 bp

RefSeq ORF: 1830 bp

Locus ID: 214459

Cytogenetics: 3 G1