

Product datasheet for **MC218887**

Zfp353 (NM_153096) Mouse Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	Zfp353 (NM_153096) Mouse Untagged Clone
Tag:	Tag Free
Symbol:	Zfp353
Mammalian Cell Selection:	Neomycin
Vector:	pCMV6-Entry (PS100001)
E. coli Selection:	Kanamycin (25 ug/mL)



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Fully Sequenced ORF: >MC218887 representing NM_153096
 Red=Cloning site Blue=ORF Orange=Stop codon

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**GCGATCGCC**

ATGGCAGAAAACACAGGTGCTTCCAAGCCAAGACCTGTAAATACCCAGCCTTCCCCTACGGAGTCCAGCC
 AGCTTGTCTCAGGTCAGAGCTCAGAGATTCTTACCTCGAAACAAACAGTGATGGCATCTGCATCCTGTAG
 CACACAGGAGTCAACCTATACTCAGAACTCAACAGCATACCCAGCAAAAAGCCATTGGTTTTCCATTTTGA
 GAGCCATTTGAGAACACTTCTTTGAACCAGCAAGTTGTGTCTGCTGAGCAGAAAAATCTCCTGCAGGTT
 TTCACCATATGCAGCTCAACGGCACCCCGAAGACATTCTTCTCCCAGAACAAAGAGTTGACAC
 CAGGGAGACTTTTACAATGAAGACTACTGGATGAGGACACTGAACTCTGACAAGACTCTTTGGTCCAA
 AATACAGCCATGTGTGAGAATCAAAGGGTTACCTTTGACAATCATCAAATGCTCTCTATGGAAGCCATG
 CAAGCCAGGACCCAAATGTGGGTCACATCTTTGCTTCTGAACATGACTGGACCTCTACGACAGTCAGAT
 GACAACCAGGAATGGAGGCATCTGACTCTCTATGGGAGTCAGATGACAGCACCCAGTTATAGCCAGACC
 CTTTCATCCCAATCAAATCATAACATCCTTTTCTGAACAGAACTATTTTGAGGATCAGCAGAGTAACCTAG
 CAGTTAATAATGGATTCTATGAAGATCAGGTGATATTGCCAAATGGATACCAGGCTTTCTATGAGCCTCA
 GATGAGAGCTAACTTTGACCAAAACAAATGACCAAAATGAAATCCTTCAGTGGTCAGAAATGTCTGCAAAAGT
 CAGGAGAATCTCCTCAGTGGTGAGTGCTCCCTCTCTGGTTATCAGATATCAGGCTACAGATGTGACCAGG
 ATTTGATTGTGAATCCCCAGGTGCCAAGCCCAATTGGTGGCCAGCCTCTCTCTGACTTTCAGATACAAAC
 CTCCAGTTTTGATACAACCTTCTCTGGATCTAAAAGGACAAGATCCAGTGCAGAAGACAACCTGGCTTGC
 CCTTTGGAGACAAGTCCCAGATCTGAAGAGACATTCTACTTGGGTCAAATGAGGACCTCTGTTGATCAAA
 ATGTCTACCCAAGTCAGAATGGAACACCTAATATTAAGAAAGCCTTGATCGTCAGTGACTTCATTTAG
 TTTGCAAGCTCCATATGTGGGTGAATACTCATATCCTTACGTTCCCCTTTGATTCAAAAAACAACCTCAG
 AAAAACTTTCAGCTTCCAGTTTAGTCCAGAGACAGCATCCAGAGATGAAGTTAGACTTCAAGACCCAGA
 GCCCTGTGTACAGAAGAACCCTAGTCCTTTGAAGCTCTACTTTTGTACTTATGAGGGTTGTACGAAATT
 TTACAACAGAGCTTACCACCTCAAAGAACCAGAAAGAACACACTTGTGTGAGGAAATACAGGTGTGAT
 GAGCCTGGATGCACATGGTCGTTTTTCCGCCTATGTGATCTCAACAGACATAGAGAAAAGCACAGTGGT
 AGAGGCCCTACGCTTGTCCCATGTCTCCACAACTATTCAGACTGGTTTATCTCAAAAAGCATCTGGA
 GAAGAAACATGCTCATGCACAACCCACCCTGCAACC**TGA**

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

- Restriction Sites:** SgfI-MluI
- ACCN:** NM_153096
- Insert Size:** 1650 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_153096.2](#), [NP_694736.2](#)

RefSeq Size: 5107 bp

RefSeq ORF: 1650 bp

Locus ID: 234203

Cytogenetics: 8 A4