

Product datasheet for **MC203371**

Timm23 (NM_016897) Mouse Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	Timm23 (NM_016897) Mouse Untagged Clone
Tag:	Tag Free
Symbol:	Timm23
Synonyms:	Tim23
Mammalian Cell Selection:	Neomycin
Vector:	PCMV6-Kan/Neo (PCMV6KN)
E. coli Selection:	Kanamycin (25 ug/mL)

Fully Sequenced ORF: >BC069903
 AGGTGGCAGGAGCAACGCGGGTCTTCCCGCTGTTGCTTGTGCGGCCACGCGGAGCATACGTCGCCG
 CTGAGGTGGTGGCGAGCCACCGCGTTTGTGCGACCTCATGGAAGGTGGCGAGGAAGTAGCAAC
 AAATCCACCAGCGGGTTAGCTGGCTTCTTCGGAGCCGGAGGAGCGGGTACTCGAACGCTGATTTGCCG
 GCGTCCCCTGACTGGTATGAACCCCTGTCTCCTTATTTAAATGTGGATCCACGCTATCTCGTTCAGGA
 TACTGATGAATTTATTTGCCAACTGGAGCTAATAAAACCGAGGCAGATTTGAACTAGCTTTCTTTACC
 ATTGGAGGATGTTGCATGACAGGGGCCGATTTCGGGCAATGAACGGTCTTCGTTTAGGATTGAAGGAAA
 CCCAGAGCATGGCCTGGTCCAAACCAAGAAATGTACAGATTTTGAATATGGTGACTAGGCAAGGAGCACT
 TTGGGCTAATACTCTAGGCTCCCTGGCTTTGCTCTATAGTGCTTTTGGTGTATCATTGAGAAAACACGG
 GGTGCAGAAGATGACCTCAACACAGTAGCAGCTGGAACCATGACCGGGATGTTGTATAAATGTACAGGTG
 GTCTTCGAGGAATAGCACGCGGTGGCCTGGCAGGACTGACTCACCAGTCTCTATGCACTGTATAACAA
 CTGGGAGCACATGAAAGTTCCCTGCTCCAACAGTCACTCTGAAGATTTTGGCACCTCAGGAATGGGG
 ACACTTCATAGTCATCCAGATCAATTAATAAGCCAGTCTGGAGTTGCTTTCTGTCTTGTACCTACAGTTA
 CTTTGAACAATTGGAGACTCTGATTTGCTGTGACAAAAGATCATGGATGGTTAGCCTGGACTGCACTGCTT
 GCCCTCAGTGAGTGAAGCCAACCCCTTGGTGGCTCACTGAGTATGTGTTCTCTTCTCCTTTGGAGATGA
 TCTTGCACCCAACTGGAACCACTTACTCTCCAAATTCAGGCCATACTTTTTATTACCATGTTAATT
 CATTTAAAAAATCTAAAACTTAAATGTTGCCCTGTTTTCCAAATAAAGGGTGAAAACAGAACCAAGTCA
 TAATCCAACATAAAAAAAAAAAAAAAAAA

Restriction Sites:	RsrII-NotI
ACCN:	NM_016897
Insert Size:	630 bp



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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:	<u>BC069903</u> , <u>AAH69903</u>
RefSeq Size:	1148 bp
RefSeq ORF:	630 bp
Locus ID:	53600
Cytogenetics:	14 B