

Product datasheet for MC201101

Tinag (NM_012033) Mouse Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	Tinag (NM_012033) Mouse Untagged Clone
Tag:	Tag Free
Symbol:	Tinag
Synonyms:	AI452335; TIN-ag
Mammalian Cell Selection:	Neomycin
Vector:	PCMV6-Kan/Neo (PCMV6KN)
E. coli Selection:	Kanamycin (25 ug/mL)

Fully Sequenced ORF: >BC010745 sequence for NM_012033
AGAGGAAGCTGAACCAACAAACAATAATGTGGACTGAATATAAGATCTTAATCTTCTCTCTGACGAC
AGACATCTGCACCTGAGACTCATTCTCTCAAGGAGAAGCAGAACCCAGGGCCAAGATTCACCTAGAAATCAC
ACCATTTTTGAAGGTTCTCGGCACAAAAGGCCATTTTCCAAGGGGAATACTGTAGGCGCTTTGGCTGTT
GTGAAGCTAGAGATGACACCTGTGTCACTCAGTTCTATGAGGCCAATGCACTGTGTTACTGTGACAGCTT
CTGTGAGCGGGACACCTCTGATTGCTGTCTGATTACAAGTCACTCTGCCACGAAGAAAAAGAGAGCCT
CCTTTCCAACAGCCTTCAGACCCAGAAGTTGCTTCAAGATAGCCAGCATTATGAAGAAGGATCAGTAG
TTAAAGAAAACTGCAACTCCTGTACATGTTTCAAGGAGACTATGGATGGACAGCAGCAAGATTATAGCCAATTC
TCCATCCAGAAATTAATTGACCACATCAATAAAGGAGACTATGGATGGACAGCAGCAAGATTATAGCCAATTC
TGGGGAATGACCTTAGAAGAAGGATTCAAATCCGCCTCGGCACCTTGCCACCTAGCCCCATGCTTCTCA
GCATGAATGAAATGACAGCTTCTTTTCTCCAGAGCTGATCTTCTGAGATCTTCATTGCTTCTTATAA
GTGGCCTGGATGGACTCATGGTCCACTGGATCAAAAAAAGTGTGCTGCATCCTGGGCTTTTTCCACCGCA
AGTGTGGCAGCTGACCGAATTGCAATTCAGTCCAAAGGGTCGATACACAGCCAATCTCTCGCCTCAGAATT
TGATCTCTTGTGTGCCAAGAATCGTCACGGATGCAACAGTGGAAAGCATAGATAGGGCCTGGTGGTTCTT
GAGAAAACGTGGACTGGTATCTCATGCATGCTACCCACTTTTCAAGGACCAAAACTACCAATAATATC
TGTGCTATGGCAAGTAGATCAGATGGGCGGGAAAAACGGCATGCCACAAAGCCATGTCCCAACAGCTTCG
AGAAATCCAACAGGATTTACCAATGTTCTCCTCCATACAGAGTCTTCCAATGAAACTGAAATATGAG
AGAAATCATACAAAATGGACCAGTTCAAGCCATAATGCAAGTCCATGAAGACTTCTTTTATTATAAGACA
GGAATATACAGACATGTTGTGACACAAAATGAAGAACCAGAAAAGTATAAAAAAATTCGGACACATGCAG
TTAAACTCACTGGATGGGCGACACTGAGAGGAGCACGAGGAAAAAAGAAAAATTTTGGATTGCTGCCAA
TTCTGCGGAAAAGTCATGGGAGAGAATGGCTATTTTAGGATTCTTCCAGGAGTAAATGAATCTGCATT
GAGAAATTGATTATCGCAGCGTGGGGCCAACTGACAAGTTCAGATGATCCATAGCTATCACATTTCCATA
AGGTCAATGCATTCAAGTAACTCATTAAATCGAATTTTAGCAATCCAAGGTTCCCTGAGCCAGAGGAAGGG
TGCATTTTTGCTATGTGCGTAGGACATTCCTCTTTCTTGTGTTTACTCCAGACTCAATCCGTTCTCTTT
ATATTATTAATAACTAATAAAAAGAAAGAAATGGCTAAATGTCAAAAAAAAAAAAAAAAAAAAAAAAAAAAA
AAAAAAAAAAAAAAAAAAAAAAAAAAAA



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Restriction Sites:	RsrII-NotI
ACCN:	NM_012033
Insert Size:	1428 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:	<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:	BC010745 , AAH10745
RefSeq Size:	1702 bp
RefSeq ORF:	1428 bp
Locus ID:	26944
Cytogenetics:	9 D