

Product datasheet for MC207420

Tes (NM_207176) Mouse Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	Tes (NM_207176) Mouse Untagged Clone
Tag:	Tag Free
Symbol:	Tes
Synonyms:	D6Ertd352e; Tes1; Tes2; TESS; testin2
Mammalian Cell Selection:	Neomycin
Vector:	pCMV6-Entry (PS100001)
E. coli Selection:	Kanamycin (25 ug/mL)
Fully Sequenced ORF:	>MC207420 representing NM_207176 Red=Cloning site Blue=ORF Orange=Stop codon

TTTTGTATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGATCGC**C

ATGGACCTGGAACCAAAATGAAGAAGATGGGCTTAGGTCATGAGCAAGGATTTGGAGCCCCCTGTCTAA
 AATGCAAAGAGAACTGTGAAGGATTTGAACTACACTTCTGGAGGAAAATATGTCGTAACGCAAATGTGG
 TCAAGAAGAGCATGACGTCCTCTGAGCAATGAGGAGGACCGAAAGTGGGAGACTCTTGAGGACACT
 AAGTACACCACCCTGATCGCCAAGCTGAAGTCAGATGGCATTCCCATGTACAAACGCAACGTTATGATCT
 TGACCAATCCAGTGGCTGCCAAGAAGACGTCTCCATCAACACAGTTACCTATGAGTGGGCTCCCCAGT
 TCAAAACCAGGCTCTGGCCAGGCAGTACATGCAGATGCTGCCTAAGGAGAAGCAGCCAGTGGCAGGTTCA
 GAGGGGGCACAGTACCGGAAGAAGCAGCTGGCGAAACAGCTCCCGGCTCATGACCAGGATCCTTCTAAGT
 GCCATGAGTTGTCTCCAAAGAGGTGAAGGAGATGGAGCAGTTTGTGAAGAAATACAAGAGTGAGGCCCT
 GGGCGTGGGTGACGTGAAGTTTCCCTCTGAGATGAATGCTCAGGGTGACAAGGTGACAACCCTGCGGGG
 AACAGACACGCCCCAGCAGCAGTGGCTTCCAAGGACAAGTCTGCAGAATCCAAGAAGACCCAGTATTCTT
 GTTACTGCTGCAAACACACCATGAACGAAGGCGAGCCGCCATCTATGCTGAAAGGGCTGGCTACGATAA
 GCTCTGGCACCCGGCGTGTTTTATCTGCAGCACCTGTGGTGAACCTCTGGTCGACATGATTTACTTCTGG
 AAGAATGGGAAGCTGTACTGTGGCAGACATTACTGTGACAGTGAGAAGCCCCGCTGTGCTGGCTGTGACG
 AGCTGATATTCAGCAATGAATATACCCAAGCAGAAAACCAAGTGGCACCTGAAGCACTTCTGCTGCTT
 TGAATGCGACCATCTAGCAGGGAATCTACGTGATGGTCACTGACAAGCCTGTGTGAAGCCCTGC
 TATGTGAAGAACCATGCTGTGGTGTGTCAAGGATGCCACAATGCCATCGACCCGGAAGTGACGCGAGTAA
 CGTACAACAATTGAGCTGGCAGCATCCACAGAGTGTTCCTGTGCTCTTGTGCGAGCAAGTGTCTTAT
 CGGGCAGAAGTTCATGCCCGTAGAAGGGATGGTTTTCTGTTCCGTGGAGTGTAAGAGGATGATGTCC**TAA**

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA


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Restriction Sites:	Sgfl-Mlul
ACCN:	NM_207176
Insert Size:	1260 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.
Note:	Plasmids are not sterile. For experiments where strict sterility is required, filtration with 0.22um filter is required.
RefSeq:	<u>NM_207176.3, NP_997059.1</u>
RefSeq Size:	2442 bp
RefSeq ORF:	1260 bp
Locus ID:	21753
Cytogenetics:	6 7.67 cM