

Product datasheet for SC123268

TEX44 (NM_152614) Human Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	TEX44 (NM_152614) Human Untagged Clone
Tag:	Tag Free
Symbol:	TEX44
Synonyms:	C2orf57
Mammalian Cell Selection:	None
Vector:	<u>pCMV6-XL5</u>
E. coli Selection:	Ampicillin (100 ug/mL)
Fully Sequenced ORF:	>OriGene sequence for NM_152614 edited

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TGACCACAGGAGAGCCCTAGGGGGAGGCCGGCTCCACCAGCAGCCCCATACATGGCACTC
CCAGGGTACCCCTGGGCAACGTGGATGACAGCAGGTCTAAGGACAGCCCAGCAGGAGAG
CCCCAAGGTCAGGTCCCACTCACAGCAGATGTCTTGGCAGTGAGCAGCTCTGTGCGATCC
ACTGACTGGCAGGATATAGATCAGGCCTCCTTCAAGACGGCCACCCCAGGGCCATATCA
ACATCTGGAGACAAAGACAAGAGTGAGTTGTTCCAGAACACGGCCAGAAGACACCCAGA
AAAATCACACCTCTGTTCCAGCCAAAATCCAAGTCCCCTGCAAGTGTCTATGAGCCTT
CAGAATCCAGCGTGGGACAGGCAGGTTCAAGACGCAAGGACAAGTCAGAGTCTAGTGGTT
TTCCCAAGTCACCTCCTGGGTAAAGACAAGATGTCACAAATGGCGAGTGTTCCTGAGAGA
GAGCCGGAGTCAGCCCCCTCTGCCCCGAGTGCTGAGCTACAGTCCACCCAGCACATGGAG
GCTCAGCCCGTCGAGAGTGATGCTGACCATGTCACAGCAGGTGCCAATGGCCAGCATGGC
CCTCAGGCTGCCAGCACCAAGTCTGCTGAGGAGAAAGCTGAGCATCCAAAGGCCCA
CACCTGAAGCTGAAGCTTTACCATCTGATGAGTCCCCAGTGGCAATGGGGGCAAATGTG
GTGGACAGCTTAGGAGACCTGCAGACTTGGTTCTTCCCTCCACCTCCAGCAGGCAGTGTG
TCCCCGTCGCCTGGCCCCACGAGGTGGCCCTGGGGAGAAGGCCCTGGACCCAGCCTG
TACACGGCCAGTGAGGAGAACAGCTACATGCGCTCCATGACCAGCCTGCTGGACAGGGGC
GAGGGCTCCATCAGCTCCCTGGCAGACATCCTGGTGTGGTCCGAGACCACCATGGGCATG
GCCATAGCCACAGGCTTCTGGATTCCGGCCACAGCACTGTGGCAGACCTGCTGCACAGC
TCGGGGCCAGCTTTCGCTCGGTCCCCAGCCTGGTGGGAAGCGTCAGCTCGGCCTTCTCC
TCTGGGCTGGTGTGACGGGACAGCTCAGCCCTGCGCACCATCACCCGTGTGCTGGAGACA
GTGGAGCAGAGGACCGTGGAGGGCATCCGCTCAGCCATGCGCTACCTGACCAGCCACCTC
ACCCACGCCAGGCCAGGCTGACCCCACTATGATTAGAGCCCTGCACAGGGACCCCCG
AAGGGCTGGTTAGTGGCTCCAGAGATCCCTGGGACCCTCAGGCCCTGCTCCCTTGCCC
ATTCTTGCTCTGGACGGTTCCCCAGCCCATGCAATAAATCACCAGTGAGCATTTATTTT
TAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA

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5' Read Nucleotide Sequence:	>OriGene 5' read for NM_152614 unedited <pre> AGTTTCAGATTTTGAATACGACTTACTATAGGGCGGCCGCGCATTCCCGGGATTGACCAC AGAGAGCCCTAGGGGAGGCCGGCTCCACCAGCAGCCCCATACATGGCACTCCCAGGGTAC CCCCTGGGCAACGTGGATGACAGCAGGTCTAAGGACAGCCCAGCAGGAGAGCCCCAAGGT CAGGTCCCCTCACAGCAGATGTCTTGGCAGTGAGCAGCTCTGTCGCATCCACTGACTGG CAGGATATAGATCAGGCCTCCTTCAAGACGGCCACCCCAGGGCCATATCAACATCTGGA GACAAAGACAAGAGTGCAGTTGTTCCAGAACACGGCCAGAAGACACCCAGAAAAATCACA CCTCTGCTTCCCAGCCAAAATCCAAGTCCCCTGCAAGTGTCTATGAGCCTTCAGAAATCCA GCGTGGGACAGGCAGGTTCAAGACGCAAGGACAAGTCAGAGTCTAGTGGTTTTCCCAAGT CACCTCTGGGTAAAGACAAGATGTCACAAATGGCGAGTGTTCTGAGAGAGAGCCGGAG TCAGCCCCCTCTGCCCGAGTGCTGAGCTACAGTCCACCCAGCACATGGAGGCTCAGCCC GTGAGAGTGATGCTGACCATGTACAGCAGGTGCCAATGGCCAGCATGGCCCTCAGGCT GCCAGCACCAAGTCTGCTGAGGAGAAAGCTGAGCATCCAAAGGCCCCACACCCTGAA GCTGAAGCTTTACATCTGATGAGTCCCCAGTGGCAATGGGGGCAATGTGGTGGACAGCTT ANGAGACCTGCAGACTTGTTTCTCCCTCCACCTNCAGCAAGCCATGTGTCCCGTCGCCT GCCCCCAGAGGGGCCCTGGGAAGAAGCCCTGGACCCAGCCCGTCACGGCCGGTGAGG AAACAGCTACTGCGCTCATGAACGCC </pre>
Restriction Sites:	Please inquire
ACCN:	NM_152614
Insert Size:	1415 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:	<u>NM_152614.1</u> , <u>NP_689827.1</u>
RefSeq Size:	1415 bp
RefSeq ORF:	1188 bp
Locus ID:	165100
UniProt ID:	<u>Q53QW1</u>
Cytogenetics:	2q37.1