

Product datasheet for **SC322047**

TEX13A (NM_031274) Human Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	TEX13A (NM_031274) Human Untagged Clone
Tag:	Tag Free
Symbol:	TEX13A
Mammalian Cell Selection:	Neomycin
Vector:	pCMV6-AC (PS100020)
E. coli Selection:	Ampicillin (100 ug/mL)
Fully Sequenced ORF:	>OriGene sequence for SC322047 GATCTTCCTCTCTCTTCGGGCGTGTAAAGACAGCGGGTTGGCCTGTACTTCCTCTGGCC CTGGCTGAAGAGGGCTAGTGAAACCGTTAAACCCCTAGGCGATCATGGCCTTGAGACCTG AGGACCCAGTAGCGGGTTCCGGCATAGCAACGTGGTGGCCTTCATCAACGAGAAAATGG CCAGGCACACGAAAGGCCCGAGTTCTATCTTGAGAATATATCCTTATCCTGGGAGAAGG TGGAAGACAAGCTGAGGGCCATACTGGAGGACAGCGAGGTGCCAGTGAGGTCAAAGAGG CCTGCACCTGGGGCAGCCTGGCCTTGGGAGTGCGCTTTGCCACAGGCAGGCACAGCTAC AAAGGCACAGGGTGCGGTGGCTGCACGGCTTCGCCAACTGCACAAATCAGCCGCACAGG CCTTGGCATCAGACCTGAAGAAGCTCAGGGAGCAGCAGGAGACGGAACGCAAGGAGGCGG CCTCCCGGCTAAGAATGGCCAGACCAGCCTCGTGGAGGTGCAGAAAGAGAGAGACAAGG AGCTGGTGTCTCCCCATGAGTGGGAGCAGGGGGCAGGGTGCCAGGCCTGGCCACTGCCG GAGGGGTTTGCACAGAAGGAGCAGCTGAGGAGGAAGAAGAGGCGCGGTGGCTGCTGCTG GTGCTGCTGGAGAAAAGGAGCAGAAGAAGAGCAGAGGGATGTGGAGGTTGTGGCTGCC CTGTGGAGGCCATGGCTCCCCCTGTGGAGGCTGGGGCTGCCCCATGGAGACCAAGTTCC CCCAGTGGAGGCCAGGGCTGCCTCCATGGAGACCACAGAGAAGCTGGAGAGAATCCTCC TGCAGCTCCTTGAGATGCTGATCAGGAAAAGTACACCTATTGGGGGCAGAAGGAGGGAG ATCTCCGGTCGGTCGAAACAGCCACATCTTATTTCTCTGGAACCACGAACCCCTGGTCCA GAGCCTCATCAGAACCTTCTGTCCAGCTCCCTGCCTCATACTCATACTCATACTCAA GCCCTTTTCTCCTTCTCAGACATACCACTATATCCCCTCCACAAGCAACAGTCACAG CACCAGTTCGCGCTCAGCTGCCTTCCGACTGGGAGGCCTTTGATACTAGCCTGTGGTCTG ATGGGGGGCCCCACAGAATAGACCATCAGGAGCACCAAGAGACAGGAGATACTCCGAAC CTCATCAGCAAAGACCTCCAGTATATCGCAGGCCAGGGGACTGGGACTGCCCTTGGTGTA ACGCTGTGAATTTTTCACGGAGGGATACTTGCTTCGACTGTGGGAAGGGAATCTGGCTGC AAAAACCTCATTGAGTGCAAGAAATGCAAAATAGAACCGAAGCATGTAAAAAAAAAAAAA AA
Restriction Sites:	Please inquire
ACCN:	NM_031274



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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).
OTI Annotation:	This TrueClone is provided through our Custom Cloning Process that includes sub-cloning into OriGene's pCMV6 vector and full sequencing to provide a non-variant match to the expected reference without frameshifts, and is delivered as lyophilized plasmid DNA.
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_031274.3, NP_112564.1</u>
RefSeq Size:	1390 bp
RefSeq ORF:	1230 bp
Locus ID:	56157
UniProt ID:	<u>Q9BXU3</u>
Cytogenetics:	Xq22.3
Protein Families:	Druggable Genome
Gene Summary:	This gene is similar to a mouse gene that is expressed in the testis. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Mar 2014] Transcript Variant: This variant (1) represents the longer transcript. Both variants 1 and 2 encode the same protein.