

Product datasheet for **SC126387**

TCERG1L (NM_174937) Human Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	TCERG1L (NM_174937) Human Untagged Clone
Tag:	Tag Free
Symbol:	TCERG1L
Mammalian Cell Selection:	None
Vector:	<u>pCMV6-XL5</u>
E. coli Selection:	Ampicillin (100 ug/mL)



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Fully Sequenced ORF:

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>OriGene sequence for NM_174937 edited
AGCGGGAGTTCGCTCCGGAGCCGCGCCGCGCCGCGCCAGCATCTCGGGCGCCCGCCGCC
CCCGCCGCGCCGCTCAGCGCGGGGATGTAGGATGCAGGCGGGCGCCAGGTTCCAGCGGCG
GCGGCGGCAGCTGCAGCAGCAGCAGCCCGCGCGGCGGCGAGCCTCTCTCTGGCCGATGGA
CGCAGAGCCGCGCCGCGCCGCGCCCTGGGTCTGGATGGTGCCGGGCTCGGCCGGGCTGCT
CCGGCTCAGCGCGGGGGTCTGGTTCCCCGGTCTGCTCGCCTCGGCCCGCGCCCGC
GGCCCCGCTGCTCCCCGGTCTCCCCGGTGGCCGGCCCCGAGCAGCGGTGCTCCCGCT
GCTGCCGCTGCCCTCTGCGCCAGACTCCGCCGCCGCGCGCGCGCACCCCTTCCCCGC
GCTCCACGGGCACTGGCTGTTTGGTGGCATTCTCCGTCCCTAGGACTGCCCCCTCTTC
CACAGTGGAGCTGGTGCCCGTCTTCCACATCTCTGCCCTTCTGCTTTGCAACCCCTAT
TGGGAAAAGTTGGATAGACAAAAGGATTCTAACTGTAAGATCTTTTTTAATAATTCCTT
TGCTCTGGAATCAACGTGGATACATCTGAGGAGTCAAGGTTTTTCCATGGGCATGAAAA
GCCTCGTTTGTGGCAAATCAAGTAGCTGTGTCTCTGTCCAGGCCGGCTCCTGCCTCCAG
GCCGCTCCCCACGGTGGTGTAGCACCTCAGCCATCCCAGGTGGCTGCCATAACAGCCT
TAAGGTGACCAGCAGCCCGCCATTGCCATCGCCACCGCGCGCGCGCTGCCATGGTCTC
CTGGGACCTGAGAACCTCCGGGGCCCGTCCCCCTCCAGCGTGCAGCCGCGCCACTTCT
GACCTTGGCACCCATCAAAATACCCCTCCGGACGTCCCCCGTCTCAGATACAAGGACAGA
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CATGGACCTGAAGGACCGCGGAGACCTCAACAGGATCATTGAGGACCCGCCCCACAAACG
CAAGCTGGAGGCACCAGCAACTGACAACAGCGATGGGTCCAGTTCTGAAGACAACAGGGA
AGACCAAGATGTGAAAACCAAGAGGAACCGGACCGAAGGCTGCGGGAGTCCCAAGCCAGA
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GTTCCGACTTGTCAAAAAGAAAGGACCAGGAGCATTTTTTCAACAAATTCATACTTAT
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AAAAATGCAATAAGCCCGGGGGTTGACCCTGGGCGTGCCGGGGGCGAGGGGGTCACGGTG
GAGACGGACACGGGCGTGGGCGGCCGAGACCTGCACGGCCAGCGGGCACCGGCACTGC
GGGGTCTTCGTTCTCAGAGGATTACTGTTTCATATTGAAGCTCTCTCTTTGTACATTCA
GAGTTTGATGCATTTCTAATCACCGTGATACGTCGATCCCTTAATTGTTTAAATTATGCA
AATTACTTGTAATATACACAAATTATCAATCCACTGCAGGACTGTGGGAAGCAGGAACG
GGAGCCTCTGTAACAATCTCAAGGCATTTGTGTATCACCTAAGACGATTGGCGAAAAC
TTTCTGAAAACCTTTGTGAATTACTTCGTTCTCCAGGATTCCCGCAGTGTGAGGAATT
CCTTACTCTGTCCCTAGGTCTCAGTCTCGTTTCTGAGTAGCAGCAATAGGGTTTTTCATCA
TTCATCATAGTGACAACTGTGAGCATTCCACACCTGGACCGTGGATCACTTACAGTTTC
CAAGGGTGGCCGCGCGTTCCTCCAGAGGGGCGTCCCGGCTGGAGCAGGGAGCCGTGTT
GGTTGCCACCGTCTACTTCAAAAGAATTATTTGTACAAAATCATCATATTAATTTT
GAGTTATTTTTATTGTATGCCCGGAGTTTGCATGAGATTTTTTCTCATCACCTTTGTATA
AAAAATTTTAAATTTTTTAAATCAATAAATTTTTAAACCAAAAAAAAAAAAAAAAAA
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5' Read Nucleotide Sequence:	>OriGene 5' read for NM_174937 unedited <pre> CTGAGAGGGNCGGACCGCATAACTTCGTATAGCATACATTATACGAAGTTATGGATCAGG CCAGAGGGGGCGAGCTCGAATTCGTGAGAGCGGGAGTTCGCTCCGGAGCCGCGCCGCCG CCGGCCAGCATCTCGGGCGCCCGCCCGCCCGCCGCGGTAGCGCGGGGATGTAGG ATGCAGGCGGGCGCTAGGTTCCAGCGCGGGCGCTGCCGCGGGGGGGATATTTAGTGAGG GTAGTGATGTTTAATAATATTGACCACCGAAGAGGGAGATGGGGAGTATGGAAGTGG GGAGTAGGACGAGAGATGGGGCGGCGAAGAGAATGTGGAAGTACACCAAGATATGCAG TTTTACCTCTATCCTATGTCCGCCGCCCGTTGTTTCGTATGAGGGGAGAGGGGCAGGAA CGGGCGGAAGGCGATGGCCGGCTAGTGAGTAAAGGAGTTGCCAGGTAGGGTAACGAAGCG GAGGAGGAAAGAGGAGGGAAGGATGAAAGGGAGAAAGGCCGATGCGCGACGCGAACCCC CCCCTCGTGCCGGCCTTGTGTGAAGTTGGGGGAATATCGAGAAGTCGAGTCGAGGCAG GTGCCAGTTTGTATAGTAAGTAGATAGAGCGGCAACGCAGGAGAGATTAGCAGAAAGA TCGGGTGACATCCCTCGGAGTTGCAACTGATTGAGTTGTTATAGTGTAGAAAAGCGCCA AAGACGAGTACTCCCTTGATACAACGTCGGCACGCCTCTCCCGTTGCAGATCCGCATA CACCCGACTGGAATAACGGTGTGTATAGAGAGGAGGAGAGAAGATGCGTGGGAGCTAT GGACGTACCTCGCGCTCTCTGCCACCGGTGCTTACACCCCGGCTATGGCCTGCCCGG </pre>
Restriction Sites:	NotI-NotI
ACCN:	NM_174937
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_174937.1</u> , <u>NP_777597.1</u>
RefSeq Size:	2637 bp
RefSeq ORF:	1638 bp
Locus ID:	256536
UniProt ID:	<u>Q5VWI1</u>
Cytogenetics:	10q26.3