

Product datasheet for **SC306498**

TSGA10IP (NM_152762) Human Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	TSGA10IP (NM_152762) Human Untagged Clone
Tag:	Tag Free
Symbol:	TSGA10IP
Synonyms:	FAM161C
Mammalian Cell Selection:	None
Vector:	<u>pCMV6-XL5</u>
E. coli Selection:	Ampicillin (100 ug/mL)



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Fully Sequenced ORF: >OriGene sequence for NM_152762 edited
 AGTTCTACGGTGCGGATGGGGATGGGGCAGGATGGGGCAGGACACCGATATGCTAAATA
 CCTACCAACAGTTGGTTAGGACCCCGTCGGTGCGACCAGGGCAGGACGTGCGGCTCCAGG
 CTCCAGGAACAGAACGGGGCTGCTCAAGCTGCTGTGACCGTCTCTCAGGACAAGCAGG
 GCTGCCTGGGGAGTGGTGATGGTGTGCCAAATCAAGACCTGCAGCAGAGGTCTCAGAGCT
 CAAGGCAGACAGCAAAGAAGGACCGCAAGCCCAGGGGCCAGAGCAAGAAAGGACAGGGCT
 CTGAAGAGTCTGAAGTCACTTCCCGCTTCTTCTCGGAAACCTCCTTCCCTTCCAGT
 GGGCCTGGGAGAGCATCGCCACAGATGTCCGGGCTGTGCTTCAGCCAAGTCCCCAACCC
 CTGGCCACCAAGCCCTGCCATGCCCTCCTCGTTCTCCAGCGTCAGTCCAGGCGCAAGT
 CCACGGCCAACCTCCCAGAGGCCATGGCTGCTGCTGGAAGACAGAGGCGCAAAACCTGA
 AGGCGAGACAGCAGCTGGGAGCCTGGGGCGGTGTCTCCATCCCTACTGGCAAAGGGAGC
 TAGGATCAGAGCCCCCAGTGGTCTCCAGCTGCCTGGGAGGAGGCCAGGATCAGGATCGG
 CGTCCGACAAGCAGGTCCAGCTGCAAAGCCTGGGTGCTGAGGAGGCCGAGAGGGGTCTGA
 GTTCTGGGGTGTGCCCCAGCGCCCAGGAGGGGGTCGATCTCAGAGGAGGAGCAATTTT
 CAGAGGCCACAGAGGAGGCTGAGGAGGGAGAGCACAGGACTCCCTGCAGAAGGAGGGCTG
 GTTGTCAGAGAAAGGGGAGATTCTGGAGAGGAAGCCTCCGATGAGGGAGAAAGTGCAGG
 GCCAGAGCCAGGGGAGCAGCCCCAGCTTCAACAACCTCCGAAGGCGACAATGGAGGAAGA
 CAAGGGCCAAGGAGCTGCAGGGGCCATGGGACCTGGAGAAGCTGCACAGGCAGTACAGA
 GAGACCTGGACTGTGGCCCCAAAGCTGCCCTGGAAGACTTTGAGGGTGCCTTCCAGG
 CCTCCAAGCGAATGGAAGGCCATGCCTCGGGATACGATGAACTTTTCGTGTCTGCCA
 ACCTCCCTAATCGCACCTTCCACAAACGACAGGAAGCCACCAGGAGCCTGCTGCAGGCCT
 GGGAGCGGCAGCGCAGGAGGAGCGGCAGCAGGCCGAGCTGCGGCGGGCCCGGACACAGC
 ATGTACAGCGGCAGGTGGCCCACTGCCTGGCAGCTACGCACCCAGAGGGAGCCGGGGCC
 CTGGGGCGGCCAGCGCAAGCTGGAGGAGCTGAGGCGCCAGGAGCGACAGCGCTTTGCTG
 AGTACCAGGCGGAGCTGCAAGGCATCCAGCACAGGGTGCAGGCCCGGCCCTTCTGTTCC
 AGCAGGCTATGCAGGCCAATGCCCGCTCACCGTCACTCGGCGCTTCTCCAGGTGCTGT
 CAGCACTGGGGTGGATGAGGAGCAGCTGCTGTCTGAGGCAGGAAAGGTGGACAGAGAGG
 GCACCCCCAGGAAACCCAGGAGCCACAGGTCACTGGGGGTGAGAATGGAGCACTCTCCTC
 AGAGGCCCCCAAGGACAGAACCCACCGGCAGCCAGCCTGACAGGCACTACAACCCAGGCC
 TGGACCCGGAGTGCAGTCCCTGAGATAAAATTAAGGCTTTATGGC

Restriction Sites: Please inquire

ACCN: NM_152762

Insert Size: 1700 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).

OTI Annotation: The ORF of this clone has been fully sequenced and found to be a perfect match to NM_152762.1.

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: NM_152762.1, NP_689975.1

RefSeq Size: 1726 bp

RefSeq ORF: 1671 bp

Locus ID: 254187

UniProt ID: Q3SY00

Cytogenetics: 11q13.1