

Product datasheet for **SC209716**

TACD2 (TACSTD2) (NM_002353) Human 3' UTR Clone

Product data:

Product Type: 3' UTR Clones
Product Name: TACD2 (TACSTD2) (NM_002353) Human 3' UTR Clone
Symbol: TACD2
Synonyms: EGP-1; EGP1; GA733-1; GA7331; GP50; M1S1; TROP2
Mammalian Cell Selection: Neomycin
Vector: pMirTarget (PS100062)
ACCN: NM_002353
Insert Size: 782 bp
Insert Sequence: >SC209716 3'UTR clone of NM_002353
The sequence shown below is from the reference sequence of NM_002353. The complete sequence of this clone may contain minor differences, such as SNPs.
Blue=Stop Codon **Red**=Cloning site

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GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC
GGGGAGTTGAGAAAGGAACCGAGCTTGTAGGTACCCGGCGGGGCAGGGGATGGGGTGGGGTACCGGATT
TCGGTATCGTCCCAGACCAAGTGAGTCACGCTTCCTGATTCTCGGCGCAAAGGAGACGTTTATCCTT
TCAAATTCCTGCCTTCCCCTCCCTTTTGGCACACACCAGGTTAATAGATCCTGGCCTCAGGGTCTC
CTTTCTTTCTCACTTCTGTCTTGAAGGAAGCATTCTAAAATGTATCCCCTTTTCGGTCCAACAACAGGA
AACCTGACTGGGCGAGTGAAGGAAGGGATGGCATAGCGTTATGTGTAAAAACAAGTATCTGTATGACA
ACCCGGGATCGTTTGCAAGTAACTGAATCCATTGCGACATTGTGAAGGCTTAAATGAGTTTATAGTGGGA
AATAGCGTTGTTATCGCCTTGGGTTTAAATTTTATGATGAGTTTCACTTGTATCATGGCCTACCCGAGG
AGAAGAGGAGTTTGTAACTGGGCTATGTAGTAGCCTCATTTACCATCGTTTGTATTACTGACCACAT
ATGCTTGTCACTGGGAAAGAAGCCTGTTTCAGCTGCCTGAACGCAGTTTGGATGTCTTTGAGGACAGAC
ATTGCCCGAAACTCAGTCTATTTATTCTCAGCTTGCCTTACTGCCACTGATATTGGTAATGTTCTT
TTTTGTAATAATGTTTGTACATATGTTGTCTTTGATAATGTTGTGTAATTTTTTAAAAATAAACACGAA
TTTAATAATAATGTTTAAAGGCA
ACGCGTAAGCGGCCGCGCATCTAGATTGAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA
CGAGATTTTCGATTCCACCGCCGCTTCTATGAAAGG
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Restriction Sites: SgfI-MluI



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OTI Disclaimer:	Our molecular clone sequence data has been matched to the sequence identifier above as a point of reference. Note that the complete sequence of this clone is largely the same as the reference sequence but may contain minor differences , e.g., single nucleotide polymorphisms (SNPs).
Components:	The cDNA clone is shipped in a 2-D bar-coded Matrix tube as 10 ug dried plasmid DNA. The package also includes 100 pmols of both the corresponding 5' and 3' vector primers in separate vials.
RefSeq:	<u>NM_002353.3</u>
Summary:	This intronless gene encodes a carcinoma-associated antigen. This antigen is a cell surface receptor that transduces calcium signals. Mutations of this gene have been associated with gelatinous drop-like corneal dystrophy.[provided by RefSeq, Dec 2009]
Locus ID:	4070
MW:	29.1