

Product datasheet for **SC206788**

TSPAN4 (NM_001025238) Human 3' UTR Clone

Product data:

Product Type: 3' UTR Clones
Product Name: TSPAN4 (NM_001025238) Human 3' UTR Clone
Vector: pMirTarget (PS100062)
Symbol: TSPAN4
Synonyms: NAG-2; NAG2; TETRASPAN; TM4SF7; TSPAN-4
ACCN: NM_001025238
Insert Size: 511 bp
Insert Sequence: >SC206788 3'UTR clone of NM_001025238
The sequence shown below is from the reference sequence of NM_001025238. 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
GTGGTCAAGGCAGACACCTACTGCGCGTAGGCCGCCACCAGCCCGCTTCTCTGCCAAAAGGACGCCAC
GGGGAGATGGCCGCACCCACAGCTGCCTTCCACCACCAGCCTCGGTGCTCTGCCCATGTGGGAGG
AGGGAGGGAGGGACAGGTGCCTGGAGCCCCGGAACCCTGTTTCTGGAAGGCCCTAGCTCAGGTGGCTT
CAGGGCCTCCGGACCCCTGGGAGGGGTGGCCACGTGCTGGCTGCGGAACCCAGGGCAGGGGTGGGA
GGGGCCTCCAGCACTTTTATATTTACGTATTCTCAAAGCAGTGTTCACACGGGAGCCAGCCTGTGGC
CCCCAGCCTCCTGAAAAACAGGTTGGCGCTGGAGGAGCCGGTCTTGGCATCCTGGAGGTGGCCCCACT
GGTCTGGTGCTCCAGGCGGGCCGTGGACCCCTCACCTACATTCATAGTGGGCCCGTGGGGCTCCTG
GTGCATCTTAATAAAGTGTGAGCAGCAA
ACGCGTAAGCGCCGCGCATCTAGATTGAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA
CGAGATTCGATTCCACCGCCGCTTCTATGAAAGG
```

Restriction Sites: Sgfl-MluI

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: [NM_001025238.2](#)



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Summary: The protein encoded by this gene is a member of the transmembrane 4 superfamily, also known as the tetraspanin family. Most of these members are cell-surface proteins that are characterized by the presence of four hydrophobic domains. The proteins mediate signal transduction events that play a role in the regulation of cell development, activation, growth and motility. This encoded protein is a cell surface glycoprotein and is similar in sequence to its family member CD53 antigen. It is known to complex with integrins and other transmembrane 4 superfamily proteins. Alternatively spliced transcript variants encoding different isoforms have been identified. [provided by RefSeq, Jul 2008]

Locus ID: 7106

MW: 17.1