

## Product datasheet for **SC206787**

### TSPAN4 (NM\_001025237) Human 3' UTR Clone

#### Product data:

Product Type:	3' UTR Clones
Product Name:	TSPAN4 (NM_001025237) Human 3' UTR Clone
Vector:	pMirTarget (PS100062)
Symbol:	TSPAN4
Synonyms:	NAG-2; NAG2; TETRASPAN; TM4SF7; TSPAN-4
ACCN:	NM_001025237
Insert Size:	511 bp
Insert Sequence:	>SC206787 3'UTR clone of NM_001025237 The sequence shown below is from the reference sequence of NM_001025237. The complete sequence of this clone may contain minor differences, such as SNPs. Blue=Stop Codon Red=Cloning site  GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGCCAAGAAGGGCGGAAAGATCGCCGTG TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC GTGGTCAAGGCAGACACCTACTGCGCGTAGGCCGCCACCAGCCCGCTTCTCTGCCAAAAGGACGCCAC GGGGAGATGGCCGCACCCACAGCTGCCTTTCCACCACCAGCCTCGGTGCTCTGCCCATGTGGGAGG AGGGAGGGAGGGACAGGTGCCTGGAGCCCCGGAACCCTGTTTCTGGAAGGCCCTAGCTCAGGTGGCTT CAGGGCCTCCGGACCCCCCTGGGAGGGGTGGCCACGTGCTGGCTGCGGAACCCAGGGCAGGGGTGGGA GGGGCCTCCAGCACTTTTATATTTACGTATTCTCAAAGCAGTGTTCACACGGGAGCCAGCCTGTGGC CCCCAGCCTCCTGAAAAACAGGTTGGCGCTGGAGGAGCCGGTCTTGGCATCCTGGAGGTGGCCCCACT GGTCTGGTGCTCCAGGCGGGCCGTGGACCCCTCACCTACATTCATAGTGGGCCCGTGGGGCTCCTG GTGCATCTTAATAAAGTGTGAGCAGCAA ACGCGTAAGCGCCGCGCATCTAGATTGAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA CGAGATTCGATTCCACCGCCGCTTCTATGAAAGG
Restriction Sites:	SgfI-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:	<a href="#">NM_001025237.2</a>



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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