

Product datasheet for **SC206786**

TSPAN4 (NM_001025236) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	TSPAN4 (NM_001025236) Human 3' UTR Clone
Symbol:	TSPAN4
Synonyms:	NAG-2; NAG2; TETRASPAN; TM4SF7; TSPAN-4
Mammalian Cell Selection:	Neomycin
Vector:	pMirTarget (PS100062)
ACCN:	NM_001025236
Insert Size:	511 bp
Insert Sequence:	<p>>SC206786 3'UTR clone of NM_001025236</p> <p>The sequence shown below is from the reference sequence of NM_001025236. The complete sequence of this clone may contain minor differences, such as SNPs.</p> <p>Blue=Stop Codon Red=Cloning site</p>

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GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAGGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAAACGATCGCC
GTGGTCAAGGCAGACACCTACTGCGCGTAGGCCGCCACCGCCGCTTCTCTGCCAAAAGGACGCCAC
GGGGAGATGGCCGCACCCACAGCTGCCTTTCCACCACCAGCCTCGGTGCTCTGCCCCATGCTGGGAGG
AGGGAGGGAGGGACAGGTGCCTGGAGCCCCGGAACCTGTTTCTGGAAGGCCCTAGCTCAGGTGGCTT
CAGGGCCTCCGACCCCCCTGGGAGGGGTGGCCACGTGCTGGCTGCGGAACCCAGGGCAGGGGTGGGA
GGGGCCTCCAGCACTTTTATATTACGTATTCTCCAAAGCAGTGTTCACACGGGAGCCAGCCTGTGGC
CCCCAGCCTCCTGAAAAACAGGTTGGCGCTGGAGGAGCCGGGTCTTGGCATCCTGGAGGTGGCCCCACT
GGTCCTGGTGCTCCAGGCGGGGCGGTGGACCCCTCACCTACATTCATAGTGGGCCCCGTGGGGCTCCTG
GTGCATCTTAATAAAGTGTGAGCAGCAA
ACGCGTAAGCGGCCGCGCATCTAGATTGAAGAAATGACCGACCAAGCGACGCCAACCTGCCATCA
CGAGATTCGATTCCACCGCCGCTTCTATGAAAGG
  
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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).


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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_001025236.2
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