

Product datasheet for **MC201024**

Tspan13 (NM_025359) Mouse Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	Tspan13 (NM_025359) Mouse Untagged Clone
Tag:	Tag Free
Symbol:	Tspan13
Synonyms:	1100001I23Rik; NET-6; Tm4sf13
Mammalian Cell Selection:	Neomycin
Vector:	PCMV6-Kan/Neo (PCMV6KN)
E. coli Selection:	Kanamycin (25 ug/mL)



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Fully Sequenced ORF: >BC018317 sequence for NM_025359
 GGGAGCCGCTGCGGGCGCGGCACTGCAGCCCTGATCCTGAACCCCGAACCCGAGCCCGAGCCTAGCCCG
 GGCCACAGGCTCAGGAGGCCAGGATCCAGAAGCTACTCGCCAGCCCGGCGGAAGACGCCTCGACCCGCA
 GGCACCCGCTAGCCACGCGCCACGATGGTGTGCGGGGGCTTCTCGTGTCCAAGAACTGCCTGTGCGCG
 CTAACCTGCTGTATACCCTGGTCAGCCTGCTGCTCATTGGGATTGCTGCCTGGGCATCGGCTTTGGG
 TGATCTCCAGTCTCCGAGTGGTGGGTGGTGCATTGCTGTGGGCATCTTCTGTTCTGATTGCCTTGGT
 GGGGCTAATTGGAGCTGTAACACACCACAGGTGTTGCTATTTTTTATATGATCATTCTCCTACTTGTA
 TTTATTGTCCAGTTTTCCAGTATCTTGTGCTTGTAGCTCTGAATCGGGAGCAGCAGGGTCAGCTGCTGG
 AAGTCGGATGGAACAATACAGCAAGTGCTCGAAATGATATCCAGAGGAATTTGAACTGCTGTGGCTTCCG
 GAGCTATAACCCAAATGACACCTGTCCAGCTAGCTGTGCTAAAAGTACCCAGAAGTCTCCTCGTGCGCC
 CCCATAATCGGAGAGTATGCTGGAGAGTTTTGAGGTTTTGTTGGTGGCATTGGTCTTTCTTTCAGTTTTA
 CAGAGATCCTGGGTGTTGGCTGACCTACAGATACCGGAACCAGAAAGACCCTCGCGCAACCCGAGTGC
 TTTCTTTGACGAGAAGACAAAGAAGACCTTCTCTGTTGATCTGTTTTCTTCTCTAATCTCAAATT
 AAATAATTTGTTACATACGACAAAGGAAGCAGTATCTGAAAACACATTATGTCAACGATGGAATTA
 ATTTTACTCTTAAGTTTCTCCAGACATTTTTTTTTCTTTCCATTGCTAAAAAAGCAATCGAAGTTCCCA
 TATTCCTGGCTCTCAGTGGTCCCTGTAATCTACTGTTGTTGGTGTCTGGCACTGTCCACCGTGGCCTT
 CTTAGCATTTTTACCTGCTGTAACCTGTGTATGGCACCCCTGGGTAGATGATTTGACCCAGATCTTC
 ATCTCACTGTCTAATTACCCAGAGCACTGGGGCTCCCACCAAGACAGTTGATGTTTTATGAATCCAGAA
 AGGAAGAGACTCTGCTTTGTTTCAGTTTCATTAGGAGAAATCTACGTTCTGATACTTTTTGCCTTTTGAA
 AAGCTACATTGTAGTGAAAAGTGTAGCACAGAAGTGATAATTTAGTTCTAGTAGTCTGTCAGGATTGCA
 TCCCTGTGTTCTAGAAATAGCTGTGCTTTAGGAAAATGAAATTTAGTTTTGACCTTTTGTCAAGGG
 CAAAGGAAGATACCATTTGGGAAATGCTTTGGTGTGTAACATCTCAGCTCTCAAATGGGATGAATTTG
 AGGAAGATAGAGCATATATCTACATAATCTGATGTAACAAAAAATACGAAGTTCAAAACACTGTATA
 TGTAACAACCTTGCCGTCATACATTGGCCAGGCCATGTAACAAATAGATATTTGGTTATCTTTAAAA
 AATAACTTTTTTTTTCAAGACAGGGTTCTTTGTGTAGCCTTGGTTGCCTAGAACTAGCTCTGTGGA
 CCAGGCTGGCCTTGAACCTCACAGGGATCCGCCTGCCTCTGCCTCCCAATTGCTGGGATTAAGGCACGTG
 CCACCATGCCTGTCAAAAAATAACTTTTTAATGACATTTCTTGGTATTGTGACAGCAAGTTGTCAAATC
 TAAATATATTTGAATGTACTACCTCCATAAGTTGAGAGAGAAATGGTGTGTTGGCTCTGTATATTACA
 TAAAAAATAAAAGCTGAAAACCTTCTTTGTAACAAAAA

Restriction Sites: RsrII-NotI

ACCN: NM_025359

Insert Size: 615 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).

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: [BC018317](#), [AAH18317](#)
RefSeq Size: 1937 bp
RefSeq ORF: 615 bp
Locus ID: 66109
UniProt ID: [Q9D8C2](#)
Cytogenetics: 12 A3