

## Product datasheet for **MC201574**

### Tmem267 (NM\_001039244) Mouse Untagged Clone

#### Product data:

Product Type:	Expression Plasmids
Product Name:	Tmem267 (NM_001039244) Mouse Untagged Clone
Tag:	Tag Free
Symbol:	Tmem267
Synonyms:	EG633640; Gm7120
Mammalian Cell Selection:	Neomycin
Vector:	PCMV6-Kan/Neo (PCMV6KN)
E. coli Selection:	Kanamycin (25 ug/mL)

**Fully Sequenced ORF:** >BC021422 sequence for NM\_001039244  
 CCACGCGTCCGCGAGTCCGCGGATCCTGCATCGTCTGCCCTGTGGCGTCCACTGCAGGACGTTAGGAACG  
 TCTGAGCCGTCGAGCCCCGACCCACGGTGTGCCCTGCAGCCGGGAGGGGCTTCTCCATCCCGCCGCC  
 ACAGGATGCAGGGGATGAGAACAAGGATTGCCTGTTGGTTCCTGACGGCTTTTACCATACTGACACAGCT  
 TACGATGGCATCCAAAGTTGAAAAGACTCATGCTTTACCACCGTCTGTAGCACAGAATCCCTCATTTC  
 AGCATCGGTCTGGGGATCTTCTGCCTAGTAGCCGACAGACTTCTTCGGTTTCCCATAAATCAGCACAATG  
 ACTGGCTTCGCGCCATCTCAGATAACATAGTACACGGAGTGATCGGCATGTGGTCTGGGAGTAGTCAC  
 TGGAAATCAGGAAGAAGTCGGACTTTGGAGAAGTCTTTTAGCGGGATTTTAGCGTCTGTATCGATGTC  
 GACCATTTTTTCAAGCTAGATCCCTATCTTTACAGGCCGCTTTGACTCTCCGCGAAGACCTTTCCTTC  
 ACTGCTCCACTGTGATACCCATCGCGGTCTGAGTGTGAAGCTCGCCGTGCCTTGTCAAGCTCAGGGA  
 CTCGTGGCGTTTTCTCCCGTGGATGATACTCGTTTCTGGACCTCACACCACATCCGCGATGGAATCCGT  
 CACGGCCTGTGGATATGCCCGTTTGAAAAACTCCTCCTTTGCCCTCCTGTTTTATGTAATAAGCACAT  
 TGTCCCTGCCACACCTGTGCTCATTCTGATGATTTAACAGGGACCAGACAAACGGTGTCTTCAAATA  
 CGGAATGCGCATTGATGTCTGAGATGACCTTATATGTGGCTCTAAGAGAAGGAATTCGCTCAGATGATCC  
 AATATTCAAGTGAATTTATAAAACATAGGCACCTTTATTTAGTTTTTACAGTTTCTGTGCCCTCTTGTCT  
 GCGAGCATGCTCAGTACTTGCCTGCCCTCTTGTCCCGGAGCATGCTCAGTGCCTACGCCTCTCTTACA  
 TGTGCAGTACTCGATTTGCCCTCATTTTCATGCTGGGTCCGGTGTGTGCTACTTTGTCCGACATTACCG  
 GCTTTGTCTCATTAAACATCGAATGCATTGTCTAGACATCTGTCTTGGAAACCAGTCCATCTCCTGATCAG  
 AAAGTCCAGAGTTCTGGATCACTAATTTATTTGGATTTATATTTTCTGAGCCACTAAGACAAATGAAGA  
 GGGCAAAATAAATAAGTTTATGATAAGACATAAGTCAAGGGCTAACAAATTATTCCATATATGTTGGTCT  
 GACTGAAGTAATGACGTTAAAGTGTGTTTGGATAGTAGTTATTGACTATATCTAAAATAATAGCATTAA  
 ATCTAAGTTATATTTTTCAGAATCCAATTTAGGAAGTATTATTATCACATTAGCTGTAATTACATTCACC  
 GAAATTCATGGGGATGGTTAATGTTTTGGCCGAGAATCTCATACTTTTCACTGATTTGGAAAACATGA  
 CTGGATGTTTTAAAAATATTCGTTGACAAAGAGCATTAACAAAGCAATAACTGGATCATCACTGAACCTAA  
 AACGCAAAAACAGTAACGAGCAAGGGCGTCATTTCAAGTTCAGACTGCTGACAGCCACTACATCTGTGCC  
 AGTGCGAACGGAGACTGTTATTTACTAGCCTAGAAGATGATGAAATTAATCTTAAATAATCTCTGTA  
 CTGAGAAAATAAAAGACTTTTCAAATAAAGTCGTTTTTGTGTAAGAAAAA



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<b>Restriction Sites:</b>	RsrII-NotI
<b>ACCN:</b>	NM_001039244
<b>Insert Size:</b>	648 bp
<b>OTI Disclaimer:</b>	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).
<b>Components:</b>	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).
<b>Reconstitution Method:</b>	<ol style="list-style-type: none"><li>1. Centrifuge at 5,000xg for 5min.</li><li>2. Carefully open the tube and add 100ul of sterile water to dissolve the DNA.</li><li>3. Close the tube and incubate for 10 minutes at room temperature.</li><li>4. Briefly vortex the tube and then do a quick spin (less than 5000xg) to concentrate the liquid at the bottom.</li><li>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.</li></ol>
<b>RefSeq:</b>	<u><a href="#">BC021422</a></u> , <u><a href="#">AAH21422</a></u>
<b>RefSeq Size:</b>	1810 bp
<b>RefSeq ORF:</b>	648 bp
<b>Locus ID:</b>	633640
<b>UniProt ID:</b>	<u><a href="#">Q8VDR5</a></u>
<b>Cytogenetics:</b>	13 D2.3