

Product datasheet for **MC201966**

Pxmp4 (NM_021534) Mouse Untagged Clone

Product data:

Product Type: Expression Plasmids
Product Name: Pxmp4 (NM_021534) Mouse Untagged Clone
Tag: Tag Free
Symbol: Pxmp4
Synonyms: 3010018P03Rik; Pmp24
Mammalian Cell Selection: Neomycin
Vector: PCMV6-Kan/Neo (PCMV6KN)
E. coli Selection: Kanamycin (25 ug/mL)

Fully Sequenced ORF: >BC025796 sequence for NM_021534
 CCTTGACCGAGTGTCCGGTGTATGGCCGCCCCACCGCAGCTACAGGCTCTTCTCCAGGCCGTCACAA
 GCTGCTGCGCCAGCGCCCTACACGCTGCGCTGGCCGTGATAAAGGGCTTCCGGAACGGGGCTGTCTAT
 GGAGTCAAAATCCGGGCCCTCATGCACCTGGTGTGACCTTTCTTTCAGGAGCGGCAGTCTCAGAGAGA
 AGCTTCAGGCCATTCTGAAAGCCACGTACATCCACTCTCGGAACCTAGCCTGCTTTGTGTTTGCCTATAA
 GAGTCTCCATGCCCTACAGTCCCATGTGCAAGGCGAGACCCACCAGATGCACTCTTCTGGCTGCCTTC
 ATCGGGGGGCTCCTGCTGTTTGGAGAGAACAATAACATTAATAGCCAGATCAACATGTACCTGACCTCAC
 GCGTCTGTACGCCTTGTGCCGCTGGGTGTGGAGAAGGGCTATATCCCTGCGCTCAAGTGGGACCCGTT
 CCCCTTGACACTGCGGTGATTTGGGGGCTCGTGTGGCTTTTTGAGTACCACCGGCCACTCTGCAG
 CCCTCCCTACAGTCTCCATGACCTACCTCTACGAGGACAGCAACGTGTGGCAGCACCTCTCAGACTTCC
 TCATCTTCAACAAGAGCCACCCCTCCAAGTAACACAGTCCAAGGTGCTTCAGGAACCTCTCCGCCAGAC
 AGCTTCCAGGCAGCAGCCACCTTCCAGGCAGTGTCTCAGGGTATGGTTCTGTTGGCATACCCTCGTGGA
 GGAGCCTGCCTTCTCAAAGTCATAATCCTCACACTCCAACCTTGTATTAACCCAGGCTCCCATTTGTGAA
 GTAAAAGTACTGAGTTTTCCACTTACCAGTACTTTTGTAGTACTGTAGCAAGTGGTGGTCCCATTAAAGG
 AGTCTGTGGCTTGATTCCAGATGCTCTTCCGACTTCTGTAAGGCCAGGGCAAACCTCACCCCTCTCAGCT
 TCAGGTCACTTCACTTCCAGGGGAGGACCCCTCCGAGGAGAGTGTCTTCTGGTGGATATGATGGCCCTTCC
 CTCTACTGTATATCAGAGGGCTCCTTGTAGTGGGCAATAGGTTACAAACACTTTGAAAGGGGAAAAAAA
 AACTAAATTTCTTGTCTAAATTTCTGCTGAGAAGTTCTGGAGCCCTACTGTCAAATAGGAGCACTAGA
 TGAGTCAAGTGTCCACATTTTTGAGATGCAATAAGAAAGGCTGTGGCCGGGCAAGTGGTGGCGACGCCTTT
 AATCCAGCACTCGGGAGGCAGAGGCAGGAGATTTCTGAGTTCGAGGCCAACCTGGTCTACAGAGTGAG
 TTCCAGGACAGCCAGGGCTACACAGAGAAACCCTGTCTCGGAAAACCAAAAAAAAAAAAAAAAAAAAA

Restriction Sites: RsrII-NotI
ACCN: NM_021534
Insert Size: 639 bp



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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:	<ol style="list-style-type: none">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:	<u>BC025796</u> , <u>AAH25796</u>
RefSeq Size:	1465 bp
RefSeq ORF:	639 bp
Locus ID:	59038
UniProt ID:	<u>Q9JJW0</u>
Cytogenetics:	2 H1