

Product datasheet for **MC201211**

Nanp (NM_026086) Mouse Untagged Clone

Product data:

Product Type: Expression Plasmids
Product Name: Nanp (NM_026086) Mouse Untagged Clone
Tag: Tag Free
Symbol: Nanp
Synonyms: 1600031M04Rik; Hdhd4
Mammalian Cell Selection: Neomycin
Vector: PCMV6-Kan/Neo (PCMV6KN)
E. coli Selection: Kanamycin (25 ug/mL)

Fully Sequenced ORF: >BC018527 sequence for NM_026086
 CGCGCTGCTTGGGTTGCCGAGGCTATGGGGCTGAGTCGGGTCCGCGCGGTCTTCTTTGACCTGGACAACA
 CACTCATCGACACGGCCGGGCGAGCAGGAGAGGCATGTTGGAGGTAATAAGCTCTTACAGTCAAATA
 CCACTACAAAGAAGAGGCTGAAATCATCTGTGATAAAGTTCAAGTTAAACTGAGCAAGGAGTGCTTCAT
 CCCTATAGTACATGCATTACAGATGTGAGGACTTCACACTGGGAAGAAGCAATCCAGGAAACCAAAGGAG
 GTGCTGACAATAGGAAATTGGCGGAGGAATGTTATTTCTGTGGAAATCTACACGCTTACAGCACATGAT
 CCTAGCAGACGATGTCAAAGCCATGCTCACTGAACTTCGAAAAGAGGTCGCGCTGCTCTGTAAACAAAT
 GGTGACAGACAGACTCAGAGGGAAAAGATCGAGGCCTGCGCTGCCAGTCTTACTTTGATGCCATTGTTA
 TTGGCGGAGAACAGAAGGAAGAGAAACCAGCACCTTCCATATTTTACTGCTGTGATCTTCTGGAGT
 GCAGCCAGGTGACTGTGTGATGGTTGGTGACACACTGAAAACCGATATAACAAGGAGGCTCAATGCAGGA
 CTGAAAGCTACGGTCTGGATAAACAAGAGTGGAAGAGTGCCGCTGACATCATACCCATGCCTCACTATA
 TGGTTTCTTGTGCTAGAATTACCTGCTCTTGCAAAAGCATAGATTGCAAAGTCAGCATGTCTGTGTA
 AATACAGAAGAGCGCAGGGACCATGTTCCAGAGCCAGTTTCCAGCGTTAGAACTAAGGGAAGCTAAGGTGT
 TCCTGTATATTTGGTTCTATTCTAAGAATAATGTGAGCGAGGAATTCATAGTCCCCTGTGAAGATCCTCC
 CAACCCTGCTGCTGTTGATAACCATAGGCTTGTGTTTCATATCCGAAATCCAGGTATTAATCGTGTAGTCC
 AAAAACTTGAAGAAAGGCAAAATAGCTTATATGATGATATAAAATACTGGTTTCTAGAGTAGAAATG
 ATTTTTTAAAAAATAGATATTCTAAAATAGAGATTCCAGGCAGCTGAATCGGGACAATAAAGTACTA
 AATCATACAAATCGAGACATTTTCATAGTAAATTTTGCATATTTTAGGCAAAATTTGTTATAAATATTGTG
 CCTACTTCAATGTATGTGTTCTTAATCTGTTATCTAATTTTCTGCATGACTTTTGGAGGGCTGAATTT
 TCTGTGGCGTGAACATGACATTGTTATAGTTTGGTGAAAACTATTAATAAATAAACCCTGCTGCTTTT
 TCCAAAAA

Restriction Sites: RsrII-NotI
ACCN: NM_026086
Insert Size: 747 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>BC018527</u> , <u>AAH18527</u>
RefSeq Size:	1358 bp
RefSeq ORF:	747 bp
Locus ID:	67311
UniProt ID:	<u>Q9CPT3</u>
Cytogenetics:	2 G3