

Product datasheet for MC201613

2900011O08Rik (NM_144518) Mouse Untagged Clone

Product data:

Product Type: Expression Plasmids
Product Name: 2900011O08Rik (NM_144518) Mouse Untagged Clone
Tag: Tag Free
Symbol: 2900011O08Rik
Synonyms: MINP
Mammalian Cell Selection: Neomycin
Vector: PCMV6-Kan/Neo (PCMV6KN)
E. coli Selection: Kanamycin (25 ug/mL)

Fully Sequenced ORF: >BC022741 sequence for NM_144518
TGAAGAGATGGAGCAGCTTCTCAGCAACGCCGGCCCATTTAAACACTGCCGATCTGAGCTGCCTTCT
CCCCGAGCCTTCAGCAGGGATGGAGTGAACCAGACCCCTGGACCTGCCCGGGGAACAGCAATGGAGT
TAAAGCAATCTGTCTGTTCATCTGGAAGCCGAGAAGCCTCTCAGGCGTTATGGGGCGGTGGAGGAGAC
AGCATGGAAGCGGAGGGACTGGGAAGCCAGCTAGACATCATCTCCATGGCTGAGACCAGCATGATGCCA
GAGGAGATCGAGCTGGAGATGGCGAAAATCCAGCGTCTCCGTGAAGTCTGGTCCGTCGAGAGTCAGAAC
TCAGGTTTCATGATGGATGACATTCAGCTCTGCAAGGACATCATGGACCTGAAGCAGGAGCTGCAGAACT
GGTCGCCATCCCAGAAAAAGAAAAACCAAGCTGCAGAAGCAGAGAGAGGATGAGCTCATCCAGAAGATC
CACAGACTGGTACAGAAGAGAGACTTCTGGTGGATGATGCCGAGGTGGAACGCTTAAGGGAACAGGAAG
AAGACAAGGAAATGGCTGATTTCTGAGAATCAAGTTAAACCTTAGACAAAGTAACCAAGACTTCAGC
CAGCTCCCGGGCAGAGAAGAAGGCAGAGCCCCACCTAGCAAGCCAACAGTGGCCAAGACAGGGCTGGCA
CTCATCAAGGATTGCTGTGGGACCACCCAGTGCAACATCATGTAGCCCTATGTGGGTGCCCCAGAGCTA
TGGGGACCTTCTCCACCCCTTGTCTCATAGCCCCATTTACAGGGGTACAAGAGCTTTCCAAGG
CAGAAGGGATTGACAGCAAGCCCATGACTGCTATCAGGGGCTATGGGTATGGCAGGTGGGCCAGTCTGT
ACAGCGTGTAGCAATAGAGAGCCCTCACTGTCGATGACCCCTCCCAGAGCATGCCCAACCCAGGAGTC
TGTCTTATCATTATCTAACCACCAAGAAAGCCCTCCCTTAAACAATAGACCTTCACTTTTCTTAGG
TGTATCTAACCTACCATGCAAACGAACTGGGCAAGGGCATAGCCCCAGGTGTGTATAGCTGTGAATTTCA
ATAATCTAGCACAGTGTGGTCCCATTCCCACCTACCTCCCAGCTTTGCTGTGATACAAGTCCCCT
TCCCTGTTTCCCCTCCCAGGGACTGTAGCTTGGAGGGTTCCACACAGCCACACACCTTTAGGCTCC
ATTGTAATCACTTCCCTAAAGACTGGCCTGTCTATGAAAGCTGAGTGTGTGTGGTGTGGGTTTACAC
CTCCTGCTCCATCCCAGCCTGGTGTGTATCTATCTGCCAGACTCCAGGCTCTTCTTGTATTTGCCATGCC
CAGCCCACAGTGGAAACAGAGTAGGGAAGTGTGACCAAAAGCAGATCCAGTCTTGGACCAGGTAGCAGAG
AACTGCAGGGACCAATATCAAGACCAGAGTGAATGAGAAGGGGACCCAGAAAAGATGCCAACCCACATCC
TCTTACCAGGGCTGCTGCAAATGAGTACATAACAAGTGGGAAGGTCACACTGCTGGCCCAACACACT
GACAGGAAGCCTGACCAACTATGTCCCATTGTCTGGTGGCGTGTGTAACCAGCCCAACAATTCGTT
GTGTAACCTGATGATACATTTAAATGGCCAGCCAGCACAGCCTGTGTGAACTCTGTGCGTGTATGTGTG
TTATGACTGGCCTAAGTACTTAGCACCAGTCAAGATTTGCTGATGTGCAACTATCCATCAGAGAAAAA AAAAAAAAAAAAAA



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Restriction Sites:	RsrII-NotI
ACCN:	NM_144518
Insert Size:	612 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:	<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>BC022741</u> , <u>AAH22741</u>
RefSeq Size:	1834 bp
RefSeq ORF:	612 bp
Locus ID:	67254
UniProt ID:	<u>Q8R1Y2</u>
Cytogenetics:	16 A1