

Product datasheet for MC213168

C130060K24Rik (NM_175524) Mouse Untagged Clone

Product data:

Product Type: Expression Plasmids
Product Name: C130060K24Rik (NM_175524) Mouse Untagged Clone
Tag: Tag Free
Symbol: C130060K24Rik
Vector: pCMV6-Entry (PS100001)
E. coli Selection: Kanamycin (25 ug/mL)
Cell Selection: Neomycin
Fully Sequenced ORF: >MC213168 representing NM_175524
 Red=Cloning site Blue=ORF Orange=Stop codon

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCCCGGATCGCC

ATGTCGTGGAACCTTGACCGCGGAGCAGCTCTCGGCGCTGCTTCGGCTGCACAACCTGACGCGCGCTCAGT
 TCATCGCGCACTATGGGCTCGGCCACTGGTGCTCACCCCGCAGCTTCCCAGCGCGCCAGGCTGGCCCT
 CCTGCTGGTCGGCATGCTCATCTTTGCCCTGGCGCTCTTCGGCAACGCCCTGGTAGTCTATGTGGTGACC
 CGCAGCAAGGCCATGCGCACCGTCACCAACATCTTCATCTGCTCCCTGGCACTCAGCGACCTGCTCATCG
 TCTTCTTCTGCATCCCGGTCACCATGCTCCAGAAGCTCTCGGACACCTGGCTGGGGGGTGCCTTCATTTG
 CAAAATGGTCCCATTGTCCAGTGCCTGCTGACAGAAATCCTTACTATGACCTGCATTGCTGTG
 GAAAGGCACCAGGGACTTGCCATCCTTTTAAATGAAGCGGCAGTACACCAATCAAAGAGCTTTCACAA
 TGCTAGGTGTGGTGTGGCTGGTGGCCATCATCATAGGATCACCCATGTGGCATGTGCAGCGACTTGAGAT
 TAAGTATGACTTCTATATGAAAAAGAACACATCTGCTGCCTGGAAGAGTGGAGCAGCCCGTGCACCAG
 AAGATCTACACCACCTTCATCCTTGTACCCTCTTCTGCTACCACTGTTGCTGCTCTGTCTCTACG
 GAAAAATCGGTTATGAGCTTTGGATCAAGAAAAGAATCGGGGATGGCTCAGTGTCCGAATTTTCAATG
 AAAAGAAATGTTCAAATAGCCAGAAAGAAGAAGCGAGCTGTGATCATGATGGTGACAGTCGTGGTTCTC
 TTTGCTGTGTGCTGGGCACCTTTCCACATCGTTACATGATGATTGAATACAGTAATTTTAAAAGGAAT
 ATGATGAAGTCACAATCAAGATGATTTTTGCTATAGTGCAAAATAATTGGATTTTTCAACTCCATCTGTAA
 TCCCATATTTATGCACTTATGAATGAAAACCTTCAAAAAAATTTGTGTCTGCCGTTTGTATTGCATT
 GTGAAGGAAACACCTTCTCAGCACGGAAGCATGGAAGTTCAGGAGCTATGGTGTGCACAGGAGGGCAA
 AGTTAGCTGCAAGAGAGAATCCTGTAGAGATCAAAGGAGAAGCATTGGGGGCAGCAACATCGATATCAA
 GTGGTGTGAACAGCCAGAAAAGAAGAAGAGGAGATCAAAGTGGCATCTTGTCTCTTTAG

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Restriction Sites: SgfI-MluI



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ACCN:	NM_175524
Insert Size:	1251 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>NM_175524.4</u> , <u>NP_780733.2</u>
RefSeq Size:	2953 bp
RefSeq ORF:	1251 bp
Locus ID:	243407
Cytogenetics:	6 C1