

Product datasheet for MC205569

2610028H24Rik (NM_029816) Mouse Untagged Clone

Product data:

Product Type: Expression Plasmids
Product Name: 2610028H24Rik (NM_029816) Mouse Untagged Clone
Tag: Tag Free
Symbol: 2610028H24Rik
Synonyms: ORF67
Mammalian Cell Selection: Neomycin
Vector: PCMV6-Kan/Neo (PCMV6KN)
E. coli Selection: Kanamycin (25 ug/mL)
Fully Sequenced ORF: >BC051454

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CTGTCTTGAGGCACCATGATCCCTGAGGGGCTCTTTGTTATACATAACGAAGGGCCAAGGCAGAGTGAG
GACTTTCAGTCTCCTACTTCTCTGCAGGCCCTTATTCAGTTGTCATGACGTTGGACTCCTCGATGGCAG
ATCAGATGACCCGGCTGAGGTTACAACCTCTGGAACAGATGCTGGAGCAGGAACGGGACAGCATGGACAG
AGCAGGACAGCAGGAAAAGTCAGACACAGCCCTCCAGAGTGCTTTGAGGAGAAGGAAGGACCTTCTACAG
AGACTCTGGGAGCAGCAGCTGATGGATGAGCACTCCCCAGCCCATGCCTGGAGGATGCATGGAAGAGCTG
CAGTGCCAACCCTGAACCCAGAGGTGCCTCCACAGATGTCTTCCCTGCTGCCTCCCCACCTTTGCCCCG
ACCCCCAGAGCCACCAAGGATCATCCAGCACCCGGTCCCCAGGCTCCTGCCACCATCATTGAGCAGCTA
CCGCAGCAGCAGCCACTGATTGCACAGATTTCTCCTCCTCAGGCCCTTCCACTCCGAGGTGAGGAAGTA
TTAAGGAAGACATGGTGGAGATGATGCTGATGCAGAACGCGCAGATGCACCAGATTCTCATGCAGAACAT
GATGCTCAAAGCCCTGCCCCCTGGGTCTCAGGCCCTGCTGCTACCCTCCAGGACCAACGATGGATG
CACCACGGAGTCCCAAGAGCTGAAAAGCAGAAGCCACCCCGTTCCACCACCACCTACGCGCCCAACCA
CTCAGCTGCCCGCTGCCTCCACGGCTGGCGCCCTGCAGGTTATGCCATGTGGCCTCCAGTGGTTCGAGC
CACTGCGTTCCACACGCAGCCAGCTTCTTGCCCACTGTGAGCCACCTGACCGAGGCATCGACCTCCCAT
CCTAGCTATCCTTAGCACACAAGTGTGGAGGGAGAAAGCTAGTGTCTTGGCGCAGAAGGAAGATATTTGG
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CCGTCCCTTTCAAGCCTGCTGTCTGAGGACCACCTGTGGGAGACTAAAGAGTCTGAGCAGGCCCTGTAGT
GGGCTTAGGGGTCCCCAGTGACTCAGGAAAAGCTTCTCCTGGCCATGCCCTTAACAGTGGTGACAGG
GACTGCACCACTGTGCACAACTTTACTCTGAGAAGATGCACAGTACGCCCCAGAGATTTTAAAGATGGCT
CAAGTGTGTGAGCGGCCAATCCACAGAGTCCATGAAACTCTCATCAAGATCACAGGCCCCAGCTGGAGAG
ATGGCTCAGCGGTTAAGAGCACTGACTGCTTCTGAAGGTGAGTTCAAATCCCAGAAACCACGCAGTG
GCTCACAACCATCTGTAATGAGATCTGACGCCCTTCTGTTTTATCTGAAGACAGCTACAGTGTACTTA
CATATAATTAATAAATCTTTGGGCTGGAGCGAGCAGGGCCGAAAAAAAAAAAAAAAAAAAAAAAAAAAA
AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA AAAAAAAAAAAAAA

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Restriction Sites: RsrII-NotI



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|------------------------|---|
| ACCN: | NM_029816 |
| Insert Size: | 810 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: | BC051454 , AAH51454 |
| RefSeq Size: | 1693 bp |
| RefSeq ORF: | 810 bp |
| Locus ID: | 76964 |
| Cytogenetics: | 10 C1 |