

Product datasheet for MC207007

C920025E04Rik (BC094038) Mouse Untagged Clone

Product data:

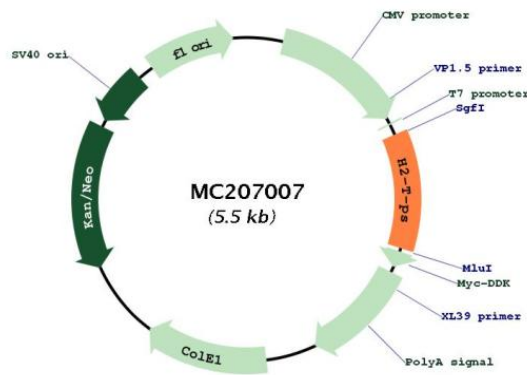
Product Type:	Expression Plasmids
Product Name:	C920025E04Rik (BC094038) Mouse Untagged Clone
Tag:	Tag Free
Symbol:	C920025E04Rik
Mammalian Cell Selection:	Neomycin
Vector:	pCMV6-Entry (PS100001)
E. coli Selection:	Kanamycin (25 ug/mL)
Fully Sequenced ORF:	>MC207007 representing BC094038. Blue=ORF Red=Cloning site Green=Tag(s)

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GCTCGTTTAGTGAACCGTCAGAATTTTGTAAACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTG
GATCCGGTACCGAGGAGATCTGCCGCCGCGATCGCC
ATGTTGCTTTTGGCCACTTGCTCCAGCTGCTGGTCAGCGCCACAGTCCCGACCCAGAGTAGTTCACAT
TCGCTGCGGTATTTCCACACTGCCATGTCCCGGCCCGCCTCGGGGAGCCCCGGTTCATAGTCGTTGGC
TACGTGGACGACACGCAGTTCGTGAGCTTCGACAGCGACTCGGAGAATCCGAAGATGGAGCCTCGGGCG
CGGTGGATGGAGCAGGAGGGGCCGGAGTATTGGGAGCGGGAGACTTGAAAGCCAGGGACATGGGGAGG
AACTTCAGAGTAAACCTGAGGACCCTGCTCGGCTACTACAATCAGAGTAAGGACGAATCTCACACGCTG
CAGTGGATGTACGGCTGCGACGTGGGGCCCGATGGGCGCCTGCTCCCGGGTATTGTCAGGAGGCCCTAC
GATGGCCAGGATTACATCTCCCTGAACGAGGACCTGCGCTCCTGGACCGGACTGACTTTGCCTCACAG
ATCTCTAAGCACAAAGTCAGAGATGGTCGATGAGGCCACCAACAGAGGGCATACTGCAAGTCTTGC
GTGGAGTGGCTCCATACATACCTACGGTTGGTGCTCTTGTCCTGAGCCATCTCACCAGCCCTCTGC
AGATCTTGA
ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGAT
TACAAGGATGACGACGATAAGGTTTAAACGGCCGGC
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Restriction Sites: SgfI-MluI



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Plasmid Map:


ACCN: BC094038

Insert Size: 630 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:

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: [BC094038](#)

RefSeq Size: 859 bp

RefSeq ORF: 629 bp
Locus ID: 667803
Cytogenetics: 17 B1
MW: 24.3 kDa