

Product datasheet for MC218060

6030446N20Rik (BC094382) Mouse Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	6030446N20Rik (BC094382) Mouse Untagged Clone
Tag:	Tag Free
Symbol:	6030446N20Rik
Synonyms:	6030446N20Rik
Mammalian Cell Selection:	Neomycin
Vector:	pCMV6-Entry (PS100001)
E. coli Selection:	Kanamycin (25 ug/mL)
Fully Sequenced ORF:	>BC094382 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGATCGCC**

ATGAACGTGAGGCGGTCCCTGCTCGGCCTCACCTTCTGCACCTGTTACCTGGTTCTCACCTACCAACA
AGTATGTCCTGTCTGCTGAAATTTACCTACCCTACATTATTCCAAGGGTGGCAGACATTCATTGGTGG
ACTTTTGCTTCATATGTCATGGAACTAGGATGGGTGGAGCTCCACAGCAGTCCAAGATCTGATGTTTTG
ATATGGCTTCCTGCTTCAGCGCTGTTTGTGGGCATAATCTATGCGGGTCCAAGCTTTGTCTAGACTGG
CTGTTCTGTGTTTTTCATTTTGCATAATGTAGCTGAAGTTCTCACCTGTGGGTACCAGAAGTGTGTCTG
GAAAGAGAAAACATCGCTCTCAAAGATCTGTAGTGCCCTCTTCTCTTGGCTGCTGCAGGGTGCCTTCCC
TTCCAAGACTCTCAGTTTGATCCAGATGGATATTTTTGGGCTCTTATCCACATCTTTTGTGTAGGTTCTT
ACAAAATACTTCGGAAGTCCCGGAAGCCCACTGTGCTAAGTGACATTGACCAGCAGTACTTAAACTATAT
ATTCAGCATGGTACTCCTGGCATTGTCATCTCATCCGACAGGTGACCTCTTCGGTGCCTGGACTTTCCA
TTCTTGATTTTCTACAGGTTCCATGGCAGCTGCTGTGCCAGTGGAGTTTTGGGATTTCTCCTCATGCTCA
GTACAGTCAGGCTGAGAAGCATCCTGGCCCCAGGGCAGTGCCAGCCTGGATCCTCTGTGCTAAGGTCGT
CACAGCTGGCTTGTGCATGTTGCTGTTTGTATATGGCCCTGACCAAAGCAACTGTGGGATGGTGCCAGCCT
GCAGGGTGA

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCTGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTAA

Restriction Sites:	Sgfl-MluI
ACCN:	BC094382
Insert Size:	849 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>BC094382</u> , <u>AAH94382</u>
RefSeq Size:	2552 bp
RefSeq ORF:	848 bp
Locus ID:	338363
Cytogenetics:	18 A1