

Product datasheet for **MC218061**

A230083H22Rik (BC095978) Mouse Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	A230083H22Rik (BC095978) Mouse Untagged Clone
Tag:	Tag Free
Symbol:	A230083H22Rik
Synonyms:	6330414G02Rik; A230083H22Rik; A330102H22Rik; Bmcc1; mKIAA0367
Mammalian Cell Selection:	Neomycin
Vector:	pCMV6-Entry (PS100001)
E. coli Selection:	Kanamycin (25 ug/mL)
Fully Sequenced ORF:	>BC095978 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGGATCGCC**

ATGGATATCCACTTCGAGGAGGGAGTGCTGAGTCCCAGTGCCGCAGACATGAGGCCCGAACCTCCCAATT
CTCTGGATCTCAATGGCAGTCACCCTAGAAGAATCAAGCTCACAGCCCCAAATATCAACCTCTCTGGA
CCAAAGTGAAGGATCTATTCTCTGATGATAACCTAGACAGTCCGGATGAGATTGACATCAATGTGGAT
GAACTCGATACCCCTGATGAAGCAGACTCTTTGAATACACTAACCATGAAGATCCACGGCCAACAAAA
GCTCTGGTCAAGAGTCAGAGTCTATTCCAGAATATACGGCTGAAGAGGAGCGAGAAGACAACCGGCTGTG
GAGGACGGTGGTCATCGGGGAGCAGGAGCAACGGATTGACATGAAGGTCATTGAACCTACAGGAGAGTC
ATTTCTCACGGAGATACTATGGGGACGGTCTGAATGCCATCATTGTGTTTGCTGCCTGCTTTCTGCCAG
ACAGCAGCCGGGCGGATTACCACTATGTCATGGAAAACCTTTTCCTATATGTAATAAGTACCTTAGAGCT
GATGGTTGTTGAAGACTACATGATCGTGTACTTAAATGGTGCAACCCCAAGGCGGAAGATGCCAGGACTA
GGTTGGATGAAGAAATGCTACCAGATGATTGACAGACGGTTGCGCAAGAAATTTGAAGTCATTTCATTG
TCCACCCATCTTGGTTCATCAGGACAATCCTAGCGGTGACTCGGCCTTTTATAAGCTCAAATTCAGCAG
TAAATTAATATGTGACTAGTTTATCTGAGCTCAGTGGCCTGATCCCCATGGACTGCATCCACATTCCA
GAGAGCATCAACATTGACATGAAGCTGAAGGAGAAGCCGTAG

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCTGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Restriction Sites:	Sgfl-MluI
ACCN:	BC095978
Insert Size:	885 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>BC095978</u> , <u>AAH95978</u>
RefSeq Size:	4164 bp
RefSeq ORF:	884 bp
Locus ID:	353211
Cytogenetics:	19 B
Gene Summary:	May play an important role in regulating differentiation, survival and aggressiveness of the tumor cells.[UniProtKB/Swiss-Prot Function]