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Product datasheet for MC220802

Cramp1l (BC057153) Mouse Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	Cramp1l (BC057153) Mouse Untagged Clone
Tag:	Tag Free
Symbol:	Cramp1l
Synonyms:	KIAA1426, mKIAA1426
Mammalian Cell Selection:	Neomycin
Vector:	pCMV6-Entry (PS100001)
E. coli Selection:	Kanamycin (25 ug/mL)

View online »

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Fully Sequenced ORF:

>BC057153
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCCGCGATCGCC

ATGACAGTGAAGTTGGGCGACGCCGGCAGCGGGGAGGAAGGGCTCAAGAAGCTGGGCAAGCGGACGGCCG
ATGAGGAGTCGCTGGACGGAGAGGGGCCCGGCGGCGCGGACGCGGCGGACAGCAGCAGCACAAAGAGGGA
CGGGCAGACCCCTCGGGCCTCCGGAGCCCCCGCGCCACCCAGAGGGCTGCCGACCCCGTCTCCACCGCAG
GGCAGCCCCCAGGACCAGCACCATTTCCTAAGGTCCAGCGTGCGACCCCAGAGCAAGAGGCCCAGGAAGG
ACGCACCCTGTGCTTTGGGCAGTGGTGGTGCCAGCGGTTCCGGGCCGCGAGGAAAAGGAAGTGACGGTGG
TGCATCATCTTCTGGAAACGTGTCTGGGGTTACCCCTGCCACTCCTGCAGGAGGCTCGCGCTCCTCCTCC
CGGAACATAGGATCTTCAGGGCCTGAGAAAGAAGAAGGAAAGAAGGTCCGAAGGCAGTGGGAGTCATGGA
GCACCGAGGACAAGAACACCTTCTTCGAGGGACTGTATGAGCATGGAAAAGACTTTGAAGCCATTCAGAA
CAACATTGCTCTAAAGTACAAGAAGAAGGGCAAGCCTGCAAGCATGGTGAAGAACAAAGAGCAGGTCCGG
CATTTTTACTACCGCACCTGGCACAAGATTACCAAATACATTGACTTTGACAATGTGTTCTCTCGAGGGC
TGAAGAAGTCATCCCAGGAACTCTATGGTCTCATCTGCTATGGCGAGCTACGCAAGAAGATTGGGGGTTG
TATGGATGACAAGAATGCAACAAAGTTGAATGAACTCATTCAGGTTGGAGCCACCACAGTACGTTATAAA
GGGAGAAATCTCCGGATCAAGGCACCCATGTGCCGAGCCCTAAAGAAACTCTGTGATCCAGATGGTCTAA
GTGATGAAGAGGACCAGAAGCCAGTGCGCCTACCCCTGAAAGTCCCAGTAGAATTACAACCAAGGAACAA
CCACGCTTGGGCACGAGTACAGAGCCTGGCCCAGAACCCACGTCTCAGGATGATCGTGGAGCTACATAGA
AAAGTCTCTAGCCTCATTGAGTTCCTGAAGCAGAAGTGGGCACTCCATGAAGTACGAATTCGGAAGACAC
TTGAGGAGAGGCAGCTGCAGGGTTCAAGCACAGTGCAGACCCAGGAGAAGGTGGCATTGCACCTGTTCCC
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TCCTCGGCATCCAGAGTGGACAGGGAATAGCCCGGGGCCAGCTGAAGTGCCAGAGGAGCAGTGCTGAAGG
CAAGGGTGGGGGGCGGCTCCTTCCCACTGCAGATGCTTCACAGAGCTCAGGGGAAAGTTCCCCTGAGAGT
GCTCCTGCAGAGGGAGCAGCTCCAAGTCTGAGCAGCCCAGATGCCCCCGACAGGCCTCATGGGCTCCAGG
ACTCTGGACCACACCTTGAGAAGACCCCTGTGACAGCCCTTGCAGTGGGTAGGGACAGCCCTATTCAAGA
ATCTGGGGCCCTGCCGTGTCCCTGTGGCCAGCCCCCAGACTTGGAAGATGAACTCTCACTCCTTGACCCC
TTCCCCCGATACCTGAAGTCGTGCCAGGACCTCATTATCCCAGAGCAGTGCCGCCGTGCAGACACACGAT
CTGGGAGAGAGCATCCTCCTCTCGGCAGCGTAGCTTCCCCAGAGACCCTCACACCCAGCAGCGGGGCGGT
CGTTGACAGTGCTCCCCCTGGCCTGGACCCTCAACCTGGCACTGATCATCAACCTGACACCAGGCTTCAG
TCAGATATTTGTACTAAAGAGCTAGCGAACGCATCCTCTGAAGAGTCCCAGGAAAAAGACAGCCCCTCAG
AACATCTGTCGTCTCAGGGACAGCCTGCTACCAGACCTTCCAAGGAAGTCCCTGCCAGCCAGCTGGCCCA
GCAGCTACGTGAAGAAGGCTGGAGCTTGCAGACCTCTGAAAGCCTCACACTGGCTGAAGTCTACCTCATG
ATGGGCAAGCCGACCAAACTGCAGCTGGAGTATGATTGGCTGGCTGTGCTGGGCCCCGAGAGCCAGGCAC
CCACAGCACAGGGCCAGACTGCATTATCCCGCTCCTCGCCCTCAGCCCTCCACCAGCAACGCCTCCTGAG
CTGCCTTCTGAGGCTCATCTCCACTGAGGTCCACCCCAAGATGGCTTTTGAAGCAAACACAGCATCAACG
GCTTCAGTCAGGCCCACCCAGGAGGAACAGTCCACAACTCCACCAGGGAAGGTAGTGACCATCAACTCTC
GGAGTCCCCGCTGTTCTCGAAACCCATCTACCCTCCGAAGCAACAAGACTTTCCCATCTGCTTCTGCCCC
TTGCTCCCCAGGTTTGAGAAACCCCCCAAGGCCTCTCTTGGTGGCTGGTCCCTCCAGCACAGGAAGCAGT
GACTCAGATGGTGGCCTCTTTGCTGTCCCAACGACTTTGCCACCAAATAGTCGACATGGAAAGCTCTTCT
CTCCCAGTAAGGAGGCGGAGCTGACTTTTCGGCAGCACTTGGACTCCATCAGCATACAGTCAGACTTTTT
CTCACCAAAGCCCAAGAAACTACGGAAACGGCACTTAAGAAAGCCTGGGCTATAA

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCTGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Restriction Sites: SgfI-MluI

ACCN: BC057153

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Insert Size:	897 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:	BC057153
RefSeq Size:	3190 bp
RefSeq ORF:	2714 bp
Locus ID:	57354
Cytogenetics:	17 A3.3

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