

Product datasheet for MC214670

Ccnjl (NM_001045530) Mouse Untagged Clone

Product data:

Product Type: Expression Plasmids
Product Name: Ccnjl (NM_001045530) Mouse Untagged Clone
Tag: Tag Free
Symbol: Ccnjl
Synonyms: Gm877
Vector: pCMV6-Entry (PS100001)
E. coli Selection: Kanamycin (25 ug/mL)
Cell Selection: Neomycin
Fully Sequenced ORF: >MC214670 representing NM_001045530
Red=Cloning site Blue=ORF Orange=Stop codon

TTTTGTAATACGACTCACTATAGGGCGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**GCGATCGCC**

ATGGATGAGCCGTGGTGGGAAGGGCGCGTCGCCTCGGACGTACACTGCACTCTGCGCGAGAAGGAACTGA
AGCTGCCACCTTCCGTGCCACTCCCCGCTCCTGAAGAGCCGTCGATTCTTTGTAGACATTCTGACCCCT
GCTGAGCAGACTGCCATCTCTGCCCTCGGCCCGGCACCTGGCCATCTACCTTCTGGACCACTTCATG
GACCAAGTACAACATCACCACTCCAAGCAGCTGTATACTGTGGCTGTCTCTGCCTCCTGCTGGCAAGTA
AGTTTGAAGACAGGGAAGACCGCGTGCCTAAATGGAGCAGATAAACAATACAAGGATCCTGAGCAGCCA
AACTTCTCCCTACCAAGAAGGAGCTGCTGACCACAGAATTCTGCTCCTGGAGGCTTTTCAGCTGGGAC
CTTTGCCTGCCACGCCCGCCCACTTTCTGGACTACTACCTCTTGGCCTCCATCAGCCAGAAGGACCACC
ACTGCCACGCTGGCCACCCTGCCTCCGAAAGACCAAGAGTGCCTCAAGGAGTATGCTCACTACTT
CCTAGAAGTTACCCTGCAAGATCATATATTTTACAATCCAGCCTTCCGTGGTTGCTGCAGCCTGTGTT
GGGGCTCCAGGATCTGCCTTTCAGCTGTCTCCCTACTGGACAGACTTGACAGGGTCTCGAGCTACT
CCCTAGAGCATCTCAGCACGTGTATCGAAATCCTGCTGGTAGCCTATGACAATGTCTCAAGGATGCCGT
TGAGTCAAGAGCCAGACGCTGGCCATGGTGGCGGCTCATCATCAGCTCCCGCCCAAGTGTCTGTTCCAA
CCGCCACCTACCCGACTCTCAGCCAGCCACCGCAACAACCTCTAGCCAGTTCCAGAGTCCAGCGCAGG
ACTTGTGCTTGGCATATCGGGACTCGTTGCAGGCCACCGTTTCAGGGGGCCTGCTCTCAGGAGACTGG
TCCATCCCTCCACAGCCATACCAACCCTCCAGCCCTTGATATGTGTCTGTGCCCGTCCCTGCATCC
CTTAGCATGCAGATGGCCATAGCAGCTGAACCCAGGCACTGCCTTACGGCCTCCTACGGAAGCAGCTACT
TCAGCGGACGCCATATGTTCCCTGCAGGCTGTTTCGACAGCTAG

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Restriction Sites: SgfI-MluI



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ACCN:	NM_001045530
Insert Size:	1164 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:	<u>NM_001045530.2, NP_001038995.1</u>
RefSeq Size:	2709 bp
RefSeq ORF:	1164 bp
Locus ID:	380694
UniProt ID:	<u>Q5SRT8</u>
Cytogenetics:	11 B1.1