

Product datasheet for MC213105

Ccnj (NM_172839) Mouse Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	Ccnj (NM_172839) Mouse Untagged Clone
Tag:	Tag Free
Symbol:	Ccnj
Synonyms:	D430039C20Rik
Mammalian Cell Selection:	Neomycin
Vector:	pCMV6-Entry (PS100001)
E. coli Selection:	Kanamycin (25 ug/mL)
Fully Sequenced ORF:	>MC213105 representing NM_172839 Red=Cloning site Blue=ORF Orange=Stop codon

TTTGTGAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGATCGCC**

ATGGAGCTGGAGGGGAGTGGTGGCGAGGACAGCTGGCTGCGGATATCACAGGCGCTTCGGTACAAGG
AGCTGAAGCTGCCTTCTTACAAGGGCAATCTCCTCAGCTGAACCTCAGGCGGTATTTGCTGATTTGAT
TGCCATTGTGAGCAATCGCTTACCCTCTGCCCCCTGCCGCCATCTCGCGTCTACCTGCTGGACCTG
TTCATGGACCGCTATGACATCTCCATTCAGCAGCTACACTAGTTGCGCTTCTGTCTGCTTCTAGCAA
GCAATTTGAAGAAAAAGAAGACAGCGTGCCTAAGCTCGAGCAGCTCAATAGCCTGGGCTGTATGACGAA
CATGAACCTCGTGCTACCAAGCAGACCCCTGCTGCATATGGAGCTGCTCCTGTTAGAGACCTTTCAGTGG
AACCTCTGCCTGCCCACGGCTGCCCACTTCATTGAGTACTACCTATCTGAAGCCGTGCACGAGACAGACC
TTCACGACGGCTGGCCGATGGTTTGCTTGGAGAAGACTAACTCTACATGGCCAAATATGCAGATTACTT
CCTGGAAGTGTCTCTGCAAGATTATGCCTTTCTAAATTATGCACCTTCTTTAGTAGCTGCTGCGTGTGTG
GCTTCTTCGAGGATTATCCTTCGTCTGTCTCAACGTGGCCACGAGACTGCACCGTCTCACTGCCTACT
CCTGGGACTTCTTGGTGCAGTGTATCGAACGGCTGTTGCTTGCTCAGGATAACGACGTGAAAGAAGCAAA
CAAGCAGAGGGGACAGTCAGCTCCCCAGTCGACACAGCTGACTGTGTTCCAGACAGCGCAGCCCTCCCGG
CCGGTTCACTTCCAGCAGCCTCAGTATCTCCATCAGAGCTCCCTGCAGTACCGGCATCCTGTGTGAGAAC
AGCCCAGCCGTCAGCAGATTGTGTCTACCACACACACCTCGTCTTACACGCTACAGACTTGTCCCGCGGG
CTTCCAACGAGCGTTACGGGCCTTGGCCACATGCAGACTGGTGTGGGATGTCCCTGGCAATACAGTA
GAAGTTAAACCCTGCCTCAGTGTTCCTTATAACCGGAGTTACCAGATAAACGAACATTTCCCGTGTATTA
CCCCATGCTTTGAGAGG**TGA**

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA


[View online »](#)

Restriction Sites:	Sgfl-Mlul
ACCN:	NM_172839
Insert Size:	1140 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.
Note:	Plasmids are not sterile. For experiments where strict sterility is required, filtration with 0.22um filter is required.
RefSeq:	<u>NM_172839.4, NP_766427.1</u>
RefSeq Size:	3819 bp
RefSeq ORF:	1140 bp
Locus ID:	240665
UniProt ID:	<u>Q3TZI6</u>
Cytogenetics:	19 C3