

Product datasheet for RN203670

Ccnj (NM_001106369) Rat Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	Ccnj (NM_001106369) Rat Untagged Clone
Tag:	Tag Free
Symbol:	Ccnj
Mammalian Cell Selection:	Neomycin
Vector:	pCMV6-Entry (PS100001)
E. coli Selection:	Kanamycin (25 ug/mL)
Fully Sequenced ORF:	>RN203670 representing NM_001106369 Red=Cloning site Blue=ORF Orange=Stop codon

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGATCGCC**

ATGGAGCTGGAGGGGCAGTGGTGGCGAGGACAGCTGGCTGCGGATATTCACCAGGCGCTTCGGTACAAGG
AGCTGAAGCTGCCTTCTTACAAGGGCCAGTCTCCTCAGCTGAATCTCAGGCGGTATTTTGGCTGATTTGAT
CGCCATTGTGAGCAATCGCTTACACTCTGCCCTTCTGCCGACATCTTGCACTACTTGTCTGGACCTG
TTCATGGACCGCTATGACAGCTCCATCCAGCAGCTGCATTTAGTTGCACTCTCTGTCTGCTTCTGGCAA
GCAAATTTGAAGAGAAAGAGGACAGCGTGCCTAAGCTGGAGCAGCTCAACAGCCTGGGCTGCATGACTAA
TATGAACCTGGTGTGACGAAGCAGAAGCTTGTGCACATGGAGCTCCTGCTCCTAGAGACCTTTCAGTGG
AACCTCTGCCTTCCCACGGCTGCCATTTTCATTGAGTATTACCTCTCTGAGGCACTACACGAGACAGACC
TTCATGACGGCTGGCCGATGGTTTGCCTGGAAAAGACTAAACTTTACATGGCCAAGTATGCGGACTACTT
CCTGGAAGTGTCTCTGCAAGATTATGCCTTTCTAAATTATGCACCTTCTTTAGTAGCTGCTGCATGTGTG
GCTTCTTCGAGGATTATCCTTCGTCTGTCTCAACATGGCCACAAGACTGCACCGTCTCACTGCTTACT
CCTGGGACTTCTGGTGCAGTGCATTGAGCGGCTGCTGCTTGCTCAGACAATGACGTGAAAGAAGCAA
CAAACAGAGGGGACAGTCGGCTCCTCAGTCAGCACAGCTGACTGTGTTCCAGACAGCGCAGCCCTCACGG
CCAGTTCACTTCCAGCAGCCTCAGTATCTTCATCAGACCTCCGTGCAGTATCGACATCCTGTGTCAGAAC
AGCCAAGCCGTCAGCAGATTGTGTCTACACACACACCTCGTCTTACACGCTGCAGACTTGTCTGCCGG
CTTTCAGACCAGTGTTCAGGGCCTTGGCCACATGCAGACTGGTGTGGGATGTCCCTGGCAATACCATG
GAAGTTAAACCCTGCCTCAGTGTTCCTATAACCGGAGTTACCAGATAAACGAGCATTTCCCATGCATTA
CCCATGCTTTGAGAGG**TGA**

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAAGGTTTAA

Restriction Sites: SgfI-MluI



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ACCN:	NM_001106369
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:	<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_001106369.1</u> , <u>NP_001099839.1</u>
RefSeq Size:	3820 bp
RefSeq ORF:	1140 bp
Locus ID:	294053
Cytogenetics:	1q54