

Product datasheet for MC211138

Cdk11 (NM_183294) Mouse Untagged Clone

Product data:

Product Type: Expression Plasmids
Product Name: Cdk11 (NM_183294) Mouse Untagged Clone
Tag: Tag Free
Symbol: Cdk11
Synonyms: 4933411O17Rik
Vector: pCMV6-Entry (PS100001)
E. coli Selection: Kanamycin (25 ug/mL)
Cell Selection: Neomycin
Fully Sequenced ORF: >MC211138 representing NM_183294
Red=Cloning site Blue=ORF Orange=Stop codon

TTTTGTAATACGACTCACTATAGGGCGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGGATCGCC**

ATGGAAAAATATGAAAAATTGGAAGATTGGAGAAGGCTCCTATGGGGTAGTGTTCAAGTGCAGAAACA
GGGACACGGGTCAGATCGTGGCCATCAAGAGGTTTCTGGAAACCGAAGATGACCCTGTCATAAAGAAAAAT
CGCCCTTCGAGAAATCCGCATGCTCAAGCAACTCAAGCACCCCAACCTGGTCAACCTCCTGGAAGTCTTC
CGGAGGAAGCGGAGGCTTCACCTGGTGTTCGAGTACTGCGACCACACGGTGCTTACGAGCTGGATCCGGT
ATCAGAGGGGGTACCAGAGCCTCTCGTGAAGAACATAAATTGGCAGACACTGCAGGCTGTAATTTCTG
CCATAAACATAAAGTGCATACACAGAGACGTGAAGCCGAAAAATATTCTCATCACCAAACAGTCAGCCATT
AAGCTCTGTGACTTTGGGTTTCGCACGGCTTCTCACTGGACCAGGTGACTACTACACGGACTACGTGGCCA
CCCGGTGGTACCGCTCACCCGAGCTGCTAGTGGGAGACACGCAGTATGGTCCCCCTGTAGATGTCTGGGC
AATTGGCTGTGTGTTTGTGAGTTACTGTCCGGAGTGCCTCTATGGCCAGGAAAACTGACGTGGATCAG
CTCTACCTGATAAGGAAAAACCTGGGGGACCTATTCCAGGCACCAGCAAGATTTAGCATGAATCAAT
ACTTCAGTGGGGTAAAAATCCAGACCTGAAGACATGGAAACACTTGAGTTGAAATTTCAAACATCTC
CTACTCTGCACTGGGCTTCTTAAAGGGCTGCCTCCACATGGATCCTGCTGAGAGGCTGACATGCGAACAG
CTGTTGCAGCATCCATATTTGACAGCATTGAGAAAGTTGGGGAGTTGACGAGACAACATGACAAACCAG
CGAGGAAGACTCTGAGGCAGAGTAGAAAGCACTTGACTGGGCTGCAGTACCTACCTCAGCTAACCAGCAG
CCGCATCCTTCCAGCTTTGGACAATAAGAAGTACCCTGTAGTACCAAGAGATTTAACTACCATTTTCCA
AATATT**TAA**

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Restriction Sites: SgfI-MluI
ACCN: NM_183294



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Insert Size:	1059 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_183294.2, NP_899117.1</u>
RefSeq Size:	1689 bp
RefSeq ORF:	1059 bp
Locus ID:	71091
UniProt ID:	<u>Q8CEQ0</u>
Cytogenetics:	12 C2