

Product datasheet for **RN204767**

Crnk11 (NM_053797) Rat Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	Crnk11 (NM_053797) Rat Untagged Clone
Tag:	Tag Free
Symbol:	Crnk11
Synonyms:	Crn
Vector:	pCMV6-Entry (PS100001)
E. coli Selection:	Kanamycin (25 ug/mL)
Cell Selection:	Neomycin



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Fully Sequenced ORF: >RN204767 representing NM_053797
 Red=Cloning site Blue=ORF Orange=Stop codon

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGCATCGCC**

ATGGCGGCTTCCACGGCAGCCGGAAACAGCGGATTCCTAAAGTGGCCAAGTGAAGAACAAGCGCCAG
 CAGAGGTGCAGATAACCGCAGAGCAGCTCTTAAGGGAGGCTAAAGAAAGAGAGCTCGAGCTCTCCACC
 CCCACCTCAGCAGAAGATCACAGACGAGGAAGAACTAAACGATTACAAACTACGAAAAGGAAGACTTTC
 GAAGATAATATAAGAAAAACAGAACTGTGATTAGCAACTGGATCAAATACGCACAATGGGAGGAAAGTC
 TGAAGGAAATTCAAAGGGCCCGATCCATATACGAGCGTGTCTTAGATGTCGACTACCGAAATATCACACT
 CTGGCTGAAATATGCAGAAATGGAATGAAGAACCAGGTCACCATGCCGAAATATCTGGGACCGT
 GCCATAACAACCTGCCGCGAGTCAACCACTTCTGGTACAATACACGTACATGGAGGAGATGCTGGGCA
 ATGTTGCCGTGCTCGTCAGGTGTTGAGCGCTGGATGGAATGGCAGCCTGAGGAGCAGGCTGGCACTC
 CTACATCAACTTCGAGCTGAGATACAAAGAGGTGGAGCGGCCCGCACCATTTATGAACGCTTTGTGCTC
 GTGCACCTGCTGTGAAGAACTGGATCAAGTACGCTCGATTTGAAGAGAAGCATGCGTATTTGCCCATG
 CGCGAAAAGTCTACGAGAGAGCAGTTGAGTTTTTTGGGGATGAGCATATGGACGAACACCTCTATGTGGC
 CTTTGCTAAATTTGAAGAAAATCAAAAAGAAATTTGAAAGGGTACGAGTTATCTACAAATATGCCCTGGAT
 AGGATTTCCAAGCAAGAGGCCCAAGAGCTCTTTAAAACTATACCATCTTTGAGAAGAAGTTTGGTGACC
 GGAGGGGTATAGAAGACATCATCGTGAGCAAACGGAGATTCAGTATGAAGAAGAAGTGAAGGCTAATCC
 ACACAATTATGATGCATGGTTTGATTATTTACGCTTGGTGGAAAGTATGCAGAAGCGGACACTGTGCGG
 GAAGTCTATGAGCGAGCCATTGCCAATGTCCACCCATCCAGGAGAAGAGGCACTGGAACGCTACATCT
 ACCTCTGGTTAACTACGCACTCTATGAAGAGCTGGAGGCCAAGGATCCTGAGAGGACAAGACAGGTGTA
 TCAAGCATCTTTGGAACTAATTCCTCACAAAAGTTCACGTTTGGCAAATGTGGTTATATTACGCACAG
 TTTGAAATAAGACAGAAAATCTGCCATTTGCCAGAAGAGCTTTGGGAACTTCCATAGGCAATGTCCCA
 AGAACAAGTTATTCAAAGTTACATAGAAGTGAAGTGCAGCTTCGAGAATTTGACAGATGCAGGAAGCT
 TTACGAAAAGTTTTTGGAAATTTGGACCTGAAAATTTGTACCTCGTGGATTAAGTTTGCAGAATTAGAAACA
 ATCCTTGGTGATATTGAGAGAGCTCGGGCAATCTATGAATTAGCCATCAGCCAGCCACGCTTGGATATGC
 CAGAGGTACTTTGGAAATCATATATTGATTTTGGATTGAGCAGGAAGAACTGAGAGAACCGAAATCT
 TTACCGACAGTTGCTTCAGCGAACACAGCACGTCAGGTATGGATCAGTTTTGCTCAGTTTGAATTATCT
 TCTGGGAAAAGAAGGAAGTGTGGCTAAATGCAGACAGATTTATGAAGAAGCTAACAAAACCATGAGAACT
 GTGAAGAAAAGAAGAGAGGCTTATGTTGCTGGAGTCTGGCGAAGTTTGAAGATGAATTTGGAACAGT
 ATCAGACAAGGAGAGAGTAGACAAACTCATGCCAGAAAAGGTCAAGAAGAGAAGAAAGTCCAGGCTGAC
 GATGGGTCTGATGCCGGATGGGAAGAGTACTATGACTACATCTTTCCAGAGGATGCTGCCAACCGCCTA
 ACCTCAAGCTGCTGGCGATGGCCAAGCTTTGGAAGAAACAGCAACAAGAAAGAGAAGCTGCCGAACAGGA
 TCCAGATAAGGACATTGATGAGAGTGAATCCTCATCTTTTAA

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Restriction Sites: SgfI-MluI
ACCN: NM_053797
Insert Size: 2073 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_053797.2</u> , <u>NP_446249.1</u>
RefSeq Size:	2353 bp
RefSeq ORF:	2073 bp
Locus ID:	100910202
UniProt ID:	<u>P63155</u>
Cytogenetics:	6q12
Gene Summary:	drosophila homolog may participate in the assembly of the splicing machinery [RGD, Feb 2006]