

## Product datasheet for **MR213409**

### Crnn (NM\_001081200) Mouse Tagged ORF Clone

#### Product data:

Product Type:	Expression Plasmids
Product Name:	Crnn (NM_001081200) Mouse Tagged ORF Clone
Tag:	Myc-DDK
Symbol:	Crnn
Synonyms:	Gm1015
Mammalian Cell Selection:	Neomycin
Vector:	pCMV6-Entry (PS100001)
E. coli Selection:	Kanamycin (25 ug/mL)



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**ORF Nucleotide Sequence:**

>MR213409 representing NM\_001081200  
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC  
 GCC**GCGATCGCC**

ATGCCTCAGTTGCTGCAAAACATCCACGGGATCATCGAAGCCTTCGGGTGCTATGCCAGGTCAGAGGGTG  
 GCTGCAAAGTACTCACGAGGCAGGAGTTGAAGAGGCTCCTGGAACATGAGTTGCTGACGTCATAGTGAA  
 GCCCATGATCCTGCAACTGTGGATGAAGTCTGCGCCTGTTGGATGAAGATAACACAGGGACTGTAGAG  
 TTCAAGGAATTCCTAGTCTTGGTGTAAAGTTGCACGGGCTTGCTTAAAGACTGAATGAGAGTCTTA  
 AGGGTGTTCATATCTGACAAGTCTGAAGGCTGCTATTCTGGATCTTCAAAGAGCTGGAGCAAAGACA  
 GAGAGGTGGTGTGAAGTGGCAAAGACGGAGCAGCACAGCACTGTGAAGACAGCAGCTGTGGACAGAGA  
 GATCAGGCTTCTAGAGGACAGGACAGGGTTGGGACACATACCCAGAATCAGGACAGCTACCTACACAGG  
 TCAGCAGTCATGACAGGCAGACTGAGTCTCAGACACAGGAAATGATAAGCCAACAACACAAGTACAGG  
 ACAGGTGGAGCAGACCCCAAGAACAAGAACAAGAGTTGGACCAGACAGAAGAGGTCAGAGAGGCAACCA  
 CAGAGTAGCCAACAGACAGATGAGATCACAACTGGATCTACAGCTCAGACCCAAGCAGGTAACCTTACA  
 CACAGGGTCTACCTGTGACTATAACAGAGGAACTAACAGCCATCACCAAGACAGAAAGCCATGCAGACAG  
 AGCTTCTACACAACACTACCAGACACAGGCAGGGTCTCATACTCAGATACACACACAGATGGTAGAACAG  
 GCCTGGGGCAGCAAACAGGAAGTGATAGCATCCAGACACAGGGGTCTATCTATGACCAGAGCACTGAGA  
 CTGTGATTCATGGCCAAGACAGGAACCAGGCAAGCCAGAGTGTTAAAGAACCACCAGGCACAGGGAGA  
 GTCATATATTAGACACATACTCAGACAATGGAACAAGGCAGGAGCCAGCAGGCAGAAAAAGTAGCACC  
 CAGACTCATGGTCCATGTATGGCCAAAACAGAGAGACTGAGATCCATGGGCTAGAAAGCAGTCAAGCAG  
 AACAGGTGGGACAAGACACTACCAGACACAGGCAGGATCATATACCCAGACTTTGGAACATGATGGGAG  
 CCAGTCTGCACATAAATTTGTGGCTCAAGAAAAGGAACGTACACAGACAAGCCATGCATGGGGCAAAGC  
 TGGACACCAGTAAGCAACTATGAGACAGAAGAGTCAAGTATAGGAGGACAGGTCAGACTGAGACAGACA  
 CTATTATAGAAATCACCAAGCCCGACAGCCAGGCAGGTAGAGAGAGTACCCACAGTGGTTAGAGAGGA  
 GTGGGTCAATGACCACACAAGGGAAATAGTAATCCGAAGCCAGGATCCAGGTAGCCTGCACTCTGGTACT  
 CCTTCAGCTCAGGGCCAGGATATACCACAGATGGAGAAGAAGGAATCACAGCCAAGGGACTATATACCT  
 ACTTGAAGACAGAGCAGCCA

**ACGCGT**ACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT  
 ACAAGGATGACGACGATAAGGTTTAA

**Protein Sequence:**

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MPQLLQNIHGIIEAFGCYARSEGGCKVLTRQELKRLLEHEFADVIKPHDPATVDEVLRLLDEDNTGTVE  
 FKEFLVLFKVARACFKTLNESPKGACISDKSEGCYSGSSKELEQRQRGGAEVAKDGAHQHCESSCGQR  
 DQASRQDRVGTHTQNQDSYPTQVSSHDRQTESQTQEMI SQQTQVTGQVEQTPRTEDKSWTRQKR SERQP  
 QSSQQTDEITTGSTAQTAQNFYQGSTCDYNRGTNSHHQDRSHADRASTQHYQTQAGSHTQIHTQMVEQ  
 AWGQQTGSDSIQTQGSIDYDQSTETVIHGQDRNQASQSVKEHHQAQGESYIQHTQTMEQGRSQAENSST  
 QTHGSMYQNRTEIHGLESSQAEQVGRHYQTQAGSYTQLEHDGSSQSAHKFVAQEKERTQTKPCMGQS  
 WTPVSNYETEESVIGGQVQTEDTIENHPSPTARQVERVPTVVREEWVNDHTREIVIRSQDPGSLHSGT  
 PSAQGQDIPQMEKKGITAKGLTYLKTEQP

**TRTRPLEQKLI**SEEDLAANDILDYKDDDDKV

**Chromatograms:**

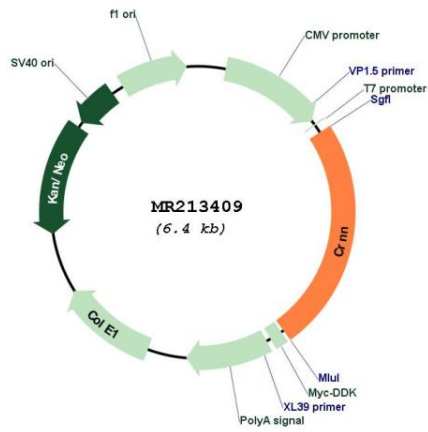
[https://cdn.origene.com/chromatograms/mm9110\\_e05.zip](https://cdn.origene.com/chromatograms/mm9110_e05.zip)

**Restriction Sites:**

Sgfl-MluI



Product images:



Circular map for MR213409