

Product datasheet for **MC204679**

Ccl11 (NM_011330) Mouse Untagged Clone

Product data:

Product Type: Expression Plasmids
Product Name: Ccl11 (NM_011330) Mouse Untagged Clone
Tag: Tag Free
Symbol: Ccl11
Synonyms: eotaxin; Scya11
Mammalian Cell Selection: Neomycin
Vector: PCMV6-Kan/Neo (PCMV6KN)
E. coli Selection: Kanamycin (25 ug/mL)

Fully Sequenced ORF: >BC027521
GATCCAAGCAGTAACTTCATCTGTCTCCCTCCACCATGCAGAGCTCCACAGCGCTTCTATTCTGCTGCT
CACGGTCACTTCCTTACCTCCCAGGTGGCTCACCCAGGCTCCATCCCAACTTCTGCTGCTTTATC
ATGACCAGTAAGAAGATCCCAACACACTACTGAAGAGCTACAAAAGAATCACCAACAACAGATGCACCC
TGAAAGCCATAGTCTTCAAGACCAGGTTGGCAAGAGATCTGTGCTGACCCCAAGAAGAAGTGGGTCCA
GGATGCCACAAAGCACCTGGACAAAACTCCAACTCCAAAACCATAAAACAACCTCTCTTTGACACT
AACCCAGAGCCTAAGAAGCTGCTTATTCTCTTTTCTAAGACGTGCTCTGAGGGAATATCAGCACCA
GTCGCCAAGGACTTGGCTTTCATGTAGTCCAGATGGGACTGGAAGTCATTATGTTTGCTGAAATAAGTC
AGACTCAAAGATTGTGTAATTTCTTGCATATGCAACATCTTAAAAGGGGGCATGAAAGGAGATGTGGG
ATTATTGAGGAACACAATGGGACGAGTTAGGAGTAACTGAGGATAATAGCAGCTTATACACATATGAA
AATGTCTATTGTTTGCACAATTAATATACACTAATTAATAATTTACTACTAACTAAATGTTAATAT
TTAAAGACATGTTACATTTAAGAAATTGGAGTTTTAAAGCATAATTTAATGGATATCAGTCCTTTTTGTT
ATTGTGTTGTTTGTGCTTGTGTTGAAACAGGGACTCACTGTATCACCCCTGACTGACCTGTAACCT
ACTGTGTAGACCAGGCTGACCTCAAACCTCACAGAAATTTACCTGCCTCTGCCTTTAAAGTGTACCATGC
CAAGCCAGAATGTTTTTATTAGAATATACCAATTATATAATAAAAATTTTTACTCCACCAAAAAAAAA AAAAAAAAAA

Restriction Sites: EcoRI-NotI

ACCN: NM_011330

Insert Size: 294 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).



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| 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: | BC027521 , AAH27521 |
| RefSeq Size: | 990 bp |
| RefSeq ORF: | 294 bp |
| Locus ID: | 20292 |
| UniProt ID: | P48298 |
| Cytogenetics: | 11 49.84 cM |
| Gene Summary: | In response to the presence of allergens, this protein directly promotes the accumulation of eosinophils (a prominent feature of allergic inflammatory reactions), but not lymphocytes, macrophages or neutrophils.[UniProtKB/Swiss-Prot Function] |