

Product datasheet for **MG200278**

Ccl11 (NM_011330) Mouse Tagged ORF Clone

Product data:

Product Type: Expression Plasmids
Product Name: Ccl11 (NM_011330) Mouse Tagged ORF Clone
Tag: TurboGFP
Symbol: Ccl11
Synonyms: eotaxin; Scya11
Mammalian Cell Selection: Neomycin
Vector: pCMV6-AC-GFP (PS100010)
E. coli Selection: Ampicillin (100 ug/mL)
ORF Nucleotide Sequence: >MG200278 representing NM_011330
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGATCGCC**

ATGCAGAGCTCCACAGCGCTTCTATTCTGCTGCTCACGGTCACTTCCTCACCTCCAGGTGCTGGCTC
ACCCAGGCTCCATCCCACTTCTGCTGCTTTATCATGACCAGTAAGAAGATCCCCAACACACTACTGAA
GAGCTACAAAAGAATCACCAACAACAGATGCACCCTGAAAGCCATAGTCTCAAGACCAGGTTGGGCAA
GAGATCTGTGCTGACCCCAAGAAGAAGTGGGTCCAGGATGCCACAAGCACCTGGACCAAAAACCTCCAA
CTCCAAAACCA

ACGCGTACGCGGCCGCTCGAG - GFP Tag - GTTTAA

Protein Sequence: >MG200278 representing NM_011330
Red=Cloning site Green=Tags(s)
MQSSTALLFLLLTVTSFTSQVLAHPGSIPTSCCFIMTSKKIPNTLLKSYKRITNNRCTLKAIVFKTRLGK
EICADPKKKWVQDATKHLQKLQTPKP

TRTRPLE - GFP Tag - V

Restriction Sites: Sgfl-MluI



[View online »](#)

OTI Annotation:	This clone was engineered to express the complete ORF with an expression tag. Expression varies depending on the nature of the gene.
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:	NM_011330.3
RefSeq Size:	982 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]