

Product datasheet for MC212620

Il1f9 (NM_153511) Mouse Untagged Clone

Product data:

Product Type: Expression Plasmids
Product Name: Il1f9 (NM_153511) Mouse Untagged Clone
Tag: Tag Free
Symbol: Il1f9
Synonyms: Il36g
Vector: pCMV6-Entry (PS100001)
E. coli Selection: Kanamycin (25 ug/mL)
Cell Selection: Neomycin
Fully Sequenced ORF: >MC212620 representing NM_153511
 Red=Cloning site Blue=ORF Orange=Stop codon

TTTTGTAATACGACTCACTATAGGGCGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**GCGATCGCC**

ATGGAAAACAAATGAAAAAAAAAACATTGTGTATGGAAGTGATGTTGAGATGGAACACGAGAGAGCTGGGC
 TATTTGTATCTTCAGCTATGTTTTCTAAACACCCATTTTCTACACACATCTCAGGAAGAGAACTCTGA
 CTTTGGGGAGGTTTTGACTTGGACCAGCAGGTGTGGATCTTTCGTAATCAGGCCCTTGACAGTTCCA
 CGAAGCCACAGAGTAACCCAGTCAGCGTGACTATCCTCCATGCAAGTACCCAGAGTCTTTGAACAGG
 ACAAGGGGATTGCCATTTATTTGGGAATTCAGAATCCAGATAAATGCCTGTTTTGTAAGGAAGTTAATGG
 ACACCCTACTTTGCTGCTAAAGGAAGAGAAGATTTGGATTTGTACCACCACCCTGAGCCAATGAAGCCA
 TTCCTGTTTTACCACACCCGGACAGGTGGAACATCCACCTTTGAATCAGTGGCTTCCCTGGCCACTATA
 TTGCTCCTCCAAGACTGGCAACCCATCTTCCTCACATCAAAAAAGGGAGAATATTACAACATTAATT
 CAATTTAGATATAAAGTCT**TAA**

ACGCGTACGCGCGCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Restriction Sites: SgfI-MluI
ACCN: NM_153511
Insert Size: 582 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:	<u>NM_153511.3</u> , <u>NP_705731.2</u>
RefSeq Size:	1647 bp
RefSeq ORF:	582 bp
Locus ID:	215257
Cytogenetics:	2 16.24 cM