

Product datasheet for **RN204135**

Csf2ra (NM_001037660) Rat Untagged Clone

Product data:

Product Type: Expression Plasmids
Product Name: Csf2ra (NM_001037660) Rat Untagged Clone
Tag: Tag Free
Symbol: Csf2ra
Vector: pCMV6-Entry (PS100001)
E. coli Selection: Kanamycin (25 ug/mL)
Cell Selection: Neomycin
Fully Sequenced ORF: >RN204135 representing NM_001037660
Red=Cloning site Blue=ORF Orange=Stop codon

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGGATCGC**C

ATGAGCATCATTCCCCTGCCTCAGCTCCTCGCCCTGCTCTGCTGCTGCGGACTTGTGCTGCTACTCAGG
GCCACAGACCCGTCACGCCCCCTAACCTGGGCTCGCCACTTCCACAACCTGACCTTCGACCCCGG
GACCTGGACACTGAGCTGGGCTGTGGCGCCATGATGGGGCAGTGATGTCGTGCACGGTGATTGACCAG
GAGGCAGGGATCCGGCGCAGAGTGCAGTCCCGGGCTGCGCTGCGGTTTCAGCCAATGGAGTTACACC
GCGGGTTCGACCTGGAGTTGCGGGGACAAAGGCCATGCCAAGTCCATCAGACTCTGCGCTTCGAGAA
TGAAGGTGCCAGGCTCCGGGCGAGAGAACCTGACCTGTGAGATCCTTGTGCCACTTCTGTGCTGT
TATTGGCGGTGGGGCCGGTGCACCCGATGACATCAGATACTCACTGCGCGTCTCAACGCCACTGGTC
ATGAGGTGCGCAGCTGCTCCGCTGCCCCGGAACCCACCCACGCGTTGCCAGGCTGATGATCTCACACA
TCTGCCCGCCTCGCATACATCGTCGCTACTGGCAGAGCCGGACGGGCTGGTGGGTTCTGGATGCC
GTGGTCAACCAAGGGCATTGAGCGCCTGGTCCCCAGATAACGTCTCTGCCTCCTGTAACCTCTCCC
ACTGCACCATCACCTGGGCTCCGCCCTACCTGGGCGCCTATGACGGAACAGGATTTCCGCTTTGAGAT
CGAGTGGAAGAAGGCGGAGCCAGCAGCATTGCCAGAAGGTGTTATCGAGGGCGCAGGACAAACGCC
TTCCGCTTCCCAGCCCCGCCCTCGTGGCCGCTCTGGTCCAGATTCGTGCAGGGGACACACGCACTG
ATCGGTGGAGCGACTGGAGCCCCGCCCTGGAGCTCGGCTCGGAGGCCACAACCCCGCCGGGCCCTGGT
GTTGGCGGCTCGAGCTGTGAGCCCTGCTGTGTGCGCTGGCACTGGGGCGGCTGCAGGAGACTCGCG
CTCTACGCCGCTCTCCCCCATCCCCGGATCCGGGACCGCGTATCTGATGACGAGCGTGTCAACT
CGGAGACGCTGAGGAAGGACCTGCTGCGGCC**TAG**

AG**CGGACCG**ACGCGTACGCGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCC
TGGATTACAAGGATGACGACGATAAGGTTTAA

Restriction Sites: SgfI-RsrII
ACCN: NM_001037660



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Insert Size:	1155 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_001037660.1, NP_001032749.1</u>
RefSeq Size:	1413 bp
RefSeq ORF:	1155 bp
Locus ID:	652957
Cytogenetics:	14p22