

Product datasheet for MC212568

Nhlrc3 (NM_172501) Mouse Untagged Clone

Product data:

Product Type: Expression Plasmids
Product Name: Nhlrc3 (NM_172501) Mouse Untagged Clone
Tag: Tag Free
Symbol: Nhlrc3
Synonyms: 4833441N19; 8030451K01Rik; mKIAA4083
Vector: pCMV6-Entry (PS100001)
E. coli Selection: Kanamycin (25 ug/mL)
Cell Selection: Neomycin
Fully Sequenced ORF: >MC212568 representing NM_172501
 Red=Cloning site Blue=ORF Orange=Stop codon

TTTTGTAATACGACTCACTATAGGGCGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGATCGC**C

ATGGCGAGAGCCTGGGTCTGCCTGGCGGGCGCCGCTTCTTCTTCTGCTGGTTTTGCATTTCGGCT
 TCTGTGGCTCGTGGTTCAAGGACATTTCTTTTACGTTTCTGGAGAATGGAGGACCCTTTTTCCG
 GCTGGATTTGGGTTGGCCCAAGAATTCGGAATACTTCACTGGTGAACATTTGTGTTGCAGTTGATTCC
 CTAACGGGTTAGTTTACGTAGCCCAAAGAGGGGATAACATCCCCAAGGTATTAGTGTCTCAGAGGATG
 GCTATTTCTACGAGCCTGGAATTATACAGTTGACACACCCCATGGTATGTTGTCTCCGGCACACCATT
 TGAACAGTCCGTCTGGATCACGGACGTAGGAAGCGGACCCTACGGCCATACTGTTAAAAATATAATTCC
 CTGGGTGATCTTGTCAAGTCTTGGGAACCCAGGCAAGAAGGGCACTGGCTTGAACCCGCTGCAGTTTG
 ACAACCTGCAGAATTATATGTAGATGACACAGGGGAGATGTACATTGTGGATGGAGATGGGGGACTGAA
 TAACAGACTGGTCAAACATCCCAAGATTTTCATGATCCTCTGGCTGCGTGGAGAGAATGGGACAGGACCT
 GCCAAGTTCAACATACCTCACAGCGTTACACTTGACGCAGTTGGTCGGGTGTGGGTTGCGGACCGAGGAA
 ATAAGAGGCTCCAAGTATTTGATAAGGACACTGGAGAGTGGTTAGGAGCATGGGACAACCTGTTTCACAGA
 GGAGGGGCTTCTGCTGTGAGGTTCAACCCAGATGGGAAGTACTTGATTGTGGCCAGCTGAACCTCAGT
 AGGCTGTCAAGTGTGCTTGCACACCTCCGGAAGCATCGGAGACTGCTCTGTGGTCAAGACTATCCAGC
 TGGCAGATCAGGTTCTGCCACATCTTTTGGAAAGTGCACAGAAAGACTGGCGCAGTGTATGTAGCAGAAAT
 TGGGGCAAACAATAACAAAAATACATCCCGTGGCACAGCCGACCCCTGCCTTCGGCGCT**TAG**

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Restriction Sites: SgfI-MluI
ACCN: NM_172501



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Insert Size:	1044 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_172501.2</u> , <u>NP_766089.1</u>
RefSeq Size:	1560 bp
RefSeq ORF:	1044 bp
Locus ID:	212114
UniProt ID:	<u>Q8CCH2</u>
Cytogenetics:	3 C