

Product datasheet for **MC209813**

Ndr3 (NM_013865) Mouse Untagged Clone

Product data:

Product Type: Expression Plasmids
Product Name: Ndr3 (NM_013865) Mouse Untagged Clone
Tag: Tag Free
Symbol: Ndr3
Synonyms: 4833415O14Rik; A1747193; Ndr3
Mammalian Cell Selection: Neomycin
Vector: pCMV6-Entry (PS100001)
E. coli Selection: Kanamycin (25 ug/mL)
Fully Sequenced ORF: >MC209813 representing NM_013865
 Red=Cloning site Blue=ORF Orange=Stop codon

TTTTGTAATACGACTCACTATAGGGCGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGATCGCC**

ATGGATGAACTTCAGGATGTTCAACTCACAGAGATCAAACCGCTTCTAAATGATAAGAATGGCACACGAA
 ACTTCCAGGACTTTGACTGTGAGAACATGACATTGAAACACCGCATGGTATGGTCCACGTCACCATAAG
 AGGCTTACAAAAGGAAACAGACCTGTTATCCTGACATACCACGACATTTGGGCTCAACCATAAGTCTCG
 TTCAACACATTCTCACTTTGAGGATATGCAAGAGATCACCCAGCACTTTGCTGTCTGTCACGTGGACG
 CTCTGGCCAACAAGAAGCAGCACCTCCTTCCCACAGGGTACCAGTACCCACCATGGATGAGCTAGC
 TGAGATGCTGCCTCCTGTTCTCACACACTTAAGTATGAAGAGCATCATTGGTATTGGGGTTGGAGCAGGA
 GCCTACATTCTCAGCAGATTTGCACTGAATCATCCAGAGCTGGTGGAAAGTCTTGTGCTCATTAACATTG
 ACCCGTGTGCTAAGGGCTGGATTGACTGGGCAGCTTCAAACCTCTCAGGTTTTACCACCAACATTGTGGA
 CATAATTCTGGCTCATCACTTTGGCCAGGAGGAGTTGCAAGGCAATTTGGACCTCATTCAAACCTACAGA
 CTGCACATTGCTCAAGATATCAACCAAGAAAACCTCCAGCTCTTCTGGGTTCTATAATGGGCGCAGAG
 ACCTGGAGATCGAAAGGCCTATACTGGCCAAAATGATAACAGATTGAAAACGCTAAAGTGTCTACCTT
 ACTGGTGGTGGGGACAATTCACCTGCTGTGGAGGCTGTGGTTGAATGTAATTCTCGCCTCGACCCTATA
 AATAACAATTTGCTAAAGATGGCAGACTGTGGAGGACTGCCCAAGTAGTTCAGCTGGGAAGCTCACCC
 AGGCCTTCAAGTACTTTTTGCAAGGAATGGGCTACATACCATCTGCCAGCATGACCCGGCTCGCCCGATC
 ACGAACCACTCCACCTCAAGTAGCATTGGCTCTGGAGAAAGTCCCTTTAGCAGGTCTGTGACCAGCAAT
 CAGTCAGATGGAATCAAGAATCCTGTGAGTCCCCTGATGTCCTGGACAGACACCAGACCATGGAAGTGT
 CTTGCT**TAA**

ACGCGTACGCGGCCGCTCGAGCAGAAAACCTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA



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Restriction Sites:	Sgfl-Mlul
ACCN:	NM_013865
Insert Size:	1128 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_013865.2</u> , <u>NP_038893.1</u>
RefSeq Size:	2644 bp
RefSeq ORF:	1128 bp
Locus ID:	29812
UniProt ID:	<u>Q9QYF9</u>
Cytogenetics:	2 H1