

Product datasheet for **SC210482**

NDRG2 (NM_016250) Human 3' UTR Clone

Product data:

Product Type: 3' UTR Clones
Product Name: NDRG2 (NM_016250) Human 3' UTR Clone
Vector: pMirTarget (PS100062)
Symbol: NDRG2
Synonyms: SYLD
ACCN: NM_016250
Insert Size: 854 bp
Insert Sequence: >SC210482 3'UTR clone of NM_016250
The sequence shown below is from the reference sequence of NM_016250. The complete sequence of this clone may contain minor differences, such as SNPs.
Blue=Stop Codon **Red**=Cloning site

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GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAACGCATCGCC
CCGGGGCACACCATGGAGGTCTCCTGTTGAATGGCCCTTGTGGCCCTAGAGTGGGACCCAGCCCTCACC
TCCCCAGAGCTAACCTGGGAGGTGCTGAAGGGCATTGGGCCACCGTAAGCAAGGAAAAAGGGCAGA
TCATGCGGGGAGATGACCTTGATCTTTGATTGCTACCCTAACCTTGACCTTAAACCCGTGATTCCCCC
AGCTCCTGGAAGAGATGTCCTAATATCTCTTAGGGACCCAGACCCCTAAATTCTCCTCCTCCCCATTT
TGATGTTAAGGTGGAGAGGGCATATGCATCCTCTGTCCTGATCTAGGTGTCTATAGCTGAGGGGTAAGA
GGTTGTTGTAAGTTGTCCTGGTGCCTCCATCAGACTCTCCCTACTTGTCCCATATTTGCAAGGGGAGGGG
ATTTGGGCTGGGGCTCCATTACCAAAGCTGAGGTGGCTTCTCATTAAACCTTTAGGACTCTGAAGGG
TATGGACCTACGTGAATGTGTGTCAGGGGGAGACTTGCTGGTGGGTTAGTGGTCTCAGGATGTGATAG
AAACATCCAGTGTAAAAAGGAAGTTGGAATGGGAGTTGGCGGGCAGTGAACGAGTGTGGGAAGGATTG
GTGCTGGGGCAACAGGAAGGGGCTGGGGCCGTTTGGCTGCACTAACTTTGGTAGCTCAGTGTGCATCT
AGAGTGGGACTGGGGAGGGAGCTAAGCTTGGGCTGGGCTGCTTGGGGCTTGGCATAGGGTGGAAAGGGC
TACCCTGGGGCTCTGACCACACTGTAGTATGTGTGGAGGGTGCCTCCCGCTCCCACAACTTCTGCTA
TAACAATAAACTGTAGAGGAATCTGA
ACGCGTAAGCGGCCGCGGCATCTAGATTGAAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA
CGAGATTCGATTCCACCGCCGCTTCTATGAAAGG
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Restriction Sites: SgfI-MluI

OTI Disclaimer: Our molecular clone sequence data has been matched to the sequence identifier above as a point of reference. Note that the complete sequence of this clone is largely the same as the reference sequence but may contain minor differences, e.g., single nucleotide polymorphisms (SNPs).



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Components:	The cDNA clone is shipped in a 2-D bar-coded Matrix tube as 10 ug dried plasmid DNA. The package also includes 100 pmols of both the corresponding 5' and 3' vector primers in separate vials.
RefSeq:	NM_016250.3
Summary:	This gene is a member of the N-myc downregulated gene family which belongs to the alpha/beta hydrolase superfamily. The protein encoded by this gene is a cytoplasmic protein that may play a role in neurite outgrowth. This gene may be involved in glioblastoma carcinogenesis. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Aug 2017]
Locus ID:	57447
MW:	30.2