

Product datasheet for **SC210090**

DDX55 (NM_020936) Human 3' UTR Clone

Product data:

Product Type: 3' UTR Clones

Symbol: DDX55

Mammalian Cell Neomycin

Selection:

Vector: pMirTarget (PS100062)

ACCN: NM_020936

Insert Size: 833 bp

Insert Sequence: >SC210090 3'UTR clone of NM_020936
The sequence shown below is from the reference sequence of NM_020936. The complete sequence of this clone may contain minor differences, such as SNPs.
Blue=Stop Codon **Red**=Cloning site

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GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAGGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC
GGGATCTCAGATTTGGAAGATGACTGCTGATTCAGTGCCACAGATGAACCCACAAGGACATAGCTGTT
CCCTAACTTGGTGGATGGCTCCAGTTTGCTTTAACGAAAAACACAACCTCAGGAGACATCTGAAAAAGA
ATGATGTCTCTGAAAGCTGTCTTTTCAGATGAGGGAGAAATGAAGGATTCACACTTCAGAATATTTTA
CTAAAAACATTCCAGTCTTGGCCGGGTGCGGTGGCTCCTGCCTATAATCCAGCACTTTGGGAGGCTGA
GGCAGGAGGATCACTTGAGCCAGGAGTTCAAGACCAGCCTGGGAACACAGCGAGACCCTCTCATTA
AACAAACAAAACAAACAAATTCCAGTCTTGGAGTAGTCTAACAGAAAGAAATGTAAATATTTGAGTGT
AAATAATAGATGTCAGTATTTATCATGATGGGTACATATAGACATATGTACATATTATATATATATAT
ATATATATATATATATATATATATATATAAGCTCTTTTTCTGAGGCTATTTTATAGTTATTT
TTAAACATAAAGATACAGAAGTCTTCTTGACTTCTGATTTTCAAACCATTCCTCAGTATCTTCAGGCA
TTTGACCTCCTGAATGTGCTTGGCCCTGGGCTTCAGTTATCCTTTGATGCTGCAGGGGTGGCTAATG
TGCTGGGGTTTTCTGTGTTAATAGTCACAGTATTGTTTTATTGGTGAATAGCTGAAAAACAGAGGGAT
TAAGTCATATTCGGGAAAGAGAATTATAGTTTTATGCCTCCTGTTGAATAAATGGTGTCTGATTGC
CTGGG
ACGCGTAAGCGGCCGCGCATCTAGATTCAAGAAAAATGACCGACCAAGCGACGCCAACCTGCCATCA
CGAGATTTTCGATTCCACCGCCGCTCTATGAAAGG
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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).
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.
Note:	Plasmids are not sterile. For experiments where strict sterility is required, filtration with 0.22um filter is required.
RefSeq:	<u>NM_020936.3</u>
Summary:	This gene encodes a member of protein family containing a characteristic Asp-Glu-Ala-Asp (DEAD) motif. These proteins are putative RNA helicases, and may be involved in a range of nuclear processes including translational initiation, nuclear and mitochondrial splicing, and ribosome and spliceosome assembly. Multiple alternatively spliced transcript variants have been found for this gene. Pseudogenes have been identified on chromosomes 1 and 12. [provided by RefSeq, Feb 2016]
Locus ID:	57696
MW:	32.4