

Product datasheet for **SC215122**

DDX26 (INTS6) (NM_001039938) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	DDX26 (INTS6) (NM_001039938) Human 3' UTR Clone
Symbol:	DDX26
Synonyms:	DBI-1; DDX26; DDX26A; DICE1; HDB; INT6; Notch12
Mammalian Cell Selection:	Neomycin
Vector:	pMirTarget (PS100062)
ACCN:	NM_001039938
Insert Size:	1524 bp



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Insert Sequence: >SC215122 3' UTR clone of NM_001039938
The sequence shown below is from the reference sequence of NM_001039938. The complete sequence of this clone may contain minor differences, such as SNPs. **Red**=Cloning site
Blue=Stop Codon

CAATTGGCAGAGCTCAGAATTCAAGCGATCGC

CAACTATGGGCAGGTAGGT**TGA**ATAATAAGGTGGCAAAATAGTTGATTTTCATTTTGTGGAAAAACACA
GTCCAGTCCAAAACTACATAACATGAAATGCAAGTATAAACATTCCAAATTAAGTAAATAGCAATATGCACA
TTGTTCAAAGGCCAACTCTTACCCTACTATATATATTTTACATCCCTCATTTTTTCCCCTCTAAATG
CATTGGTATTAGGATTAGAATCTGAACTTTTGTCTATAAAGTTGACATACATTGGTTTTAATCCCTTGA
AAGTTTCAGTAAAGACCTAAAAGGAAAAGCATCCTACCACACCACACTCATGTTGTATGTGCAACTATTAT
AGTGGCTTAGAGACACTAGTTCGTGTTCTTCGTTTCTATATTAGTAAAGATGTTAGAGGAAATTAATCTG
TTTGTGTCATCAGGGTTAATGTGACCATGTTGTATACTATTCTGAAAGGTAAGAAGTTTTCTACTGGA
GTACAGTCACTGGCTGAGAACATTTAAGTTTTCTTTGAAGCATACACAGTTAACAACCTATTGCAGGAAG
AACTCTGAATTAATTTCAAGGCCAGAGTTTTGATTTAACTCCAAACCTTGGAAAAAAGACTGCTGG
AAAATATGAAAGAACCCTTCGTTTCTTAACCCCAAGTCTTTTATTGCACTTACTTTTATGTATTTG
AGGATGAGAGGAGCTTTAAATCAACAATAATTCATAAGGAATAATGCAAGGTGGTCTATTGTAACATTT
TATGATATTATTGCCCTGGAAATAAAGATACTGAACAATGTATAATGTTACATGTAACAAAGGAATATT
ATTTCCAAGGAGCTCAGTTCTTATGTTGTAGTGAAGCACTATTCTAATTATATATTGGGTATATGTT
GTATTTTCCCAAGTCCCACAGTCCCTAGTTTTGTGAGTTTCGTACATTTCAAGGAAATTTCTTCTGTGAC
TACAACTTTTATTGCTTCCTATTGAAGGAAATTGACTTGTCTGTTTGAAGAAATTTAAGCTTCTTA
GGGATAAAGTTCAGTGCTTAAGTGCTTTGGAAATAAAGTGAATTTAGTTCTATAACATTTAAATGTACAC
TGAAATTCAGAGTGAGCTTACCAAAATTGAACCTCCAACGTTTAGTTAGGTAAATATGTACTTTCTTACCA
CATTAATACTTTTATGTTTTTCCCATCTCTGCTGCTTTTATTTTGAACCTTTTAATAATTTAGGTAGATT
TGCAATGAACCTTTTGGTTTGTCTGTAAAATAGTAGTGATTTCTCTCTTTTATATTCTTTGTGA
TATGTAGTGCAACACAGTCTTACTGCTTAAGGTTTTTCATCCTTACCTCTTTGAGTTCAAAGAGATATTTA
AACTTGCCATTATTTGGTTACCTTTATTTGGTTGTGTCATGTTGTAGTGTATGGCAGAACTATTAGTTTC
CTCTTTTCTGCATCACATTTTATAAGTGGTCAAGGCATTGGACATATTCACC

ACGCGTAAGCGGCCGCGGCATCTAGATTGGAAGAAATGACCG

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.

RefSeq: NM_001039938.1

Summary: DEAD box proteins, characterized by the conserved motif Asp-Glu-Ala-Asp (DEAD), are putative RNA helicases. The protein encoded by this gene is a DEAD box protein that is part of a complex that interacts with the C-terminus of RNA polymerase II and is involved in 3' end processing of snRNAs. In addition, this gene is a candidate tumor suppressor and is located in the critical region of loss of heterozygosity (LOH). Multiple transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Apr 2015]

Locus ID: 26512