

Product datasheet for **SC318341**

DDX26B (INTS6L) (NM_182540) Human Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	DDX26B (INTS6L) (NM_182540) Human Untagged Clone
Tag:	Tag Free
Symbol:	DDX26B
Synonyms:	DDX26B
Mammalian Cell Selection:	Neomycin
Vector:	pCMV6-Entry (PS100001)
E. coli Selection:	Kanamycin (25 ug/mL)



[View online »](#)

Fully Sequenced ORF: >SC318341 representing NM_182540.
 Blue=Insert sequence Red=Cloning site Green=Tag(s)

```
GCTCGTTTAGTGAACCGTCAGAATTTTGTAAACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTG
GATCCGGTACCGAGGAGATCTGCCGCCGCGATCGCC
ATGCCCATCCTGCTGTTCTCATAGACAGTCCGCCTCTATGAACCAGCGCACTGACCTGGGCACCTCT
TATTTGGACATTGCCAAAGGCGCTGTGGAGTTATTCTTGAAGCTGCGCGCCCGGACCCGGCCAGCCGT
GGAGACAGGTACATGCTGGTCACCTACGACGAACCCCGTACTGCATCAAGGCTGGTTGGAAGGAAAT
CATGCAACATTTCATGAGCGAACTAAAAATCTTCAGGCTTCTGGACTGACTACTCTCGGTCAGGCTCTA
AGATCCTCATTGATTTGTTAAATCTCAATAGATTAATATCTGGAATAGACAATTATGGACAGGGGAGA
AATCCATTTTTTTTGAACCATCTATTTTAATTACCATCACAGATGGAACAAGTTAACAAGTACTGCT
GGTGTTCAGAAGAGCTCCATCTTCCTTTGAATCCCCTCTGCCTGGAAGTGAACTAACCAAGAACCT
TTTCGTTGGGATCAAAGGTTATTTGCCCTGGTGTGCGTTTGCCTGGAGTGGCTTCTACCGAACAGAG
CAACTAGGAGCGTACCAACTGATGAATCTGCCATCACACAGATGTGTGAAGTACAGGAGGTCGCTCC
TACTGTGTGAGAACACAAAGAATGTTGAATCAATGTTTGAATCTCTAGTTCAAAAAGTTCAGAGTGGT
GTAGTTATTAATTTTGAAGAACAGGACAGATCCACTTCCTATTGGAGAAGATGGACTTATGGATTCA
TCCAGGCCAAGCAATTCATTTGCTGCTCAGCCATGGCATAGTTGTCATAAACTCATTATGTACGACCT
AACTCTAAACTGGTGTTCCTGTTGGACATTGGCCAATTCAGAACTTTTTGGCCAGATCAGAATTTA
CCTTCACTACCTCCACGAACATCTCATCTGTTGTGAGGTTCTCCTGTGTAGATTGTGAGCCAATGGTA
ATAGACAACTTCCTTTTGACAAATATGAACCTGAACCTTCGCCCTTAACTCAGTATATCTTGAACGA
AAGTCTCCCCATACCTGCTGGCAGGTATTTGTTACTAGCAGTGGAAAGTACAATGAACCTGGATATCCA
TTTGTTATTTAAAAGCCAGTACAACCTTAACTTGTGTAAACCTCTTTGTGATGCCTTACAACACCCA
GTTTTACTTCTCTTTTGTAGTACTGTTTAAAGTTTACAAGCTTAAGCCAAATCTGAAGTGGCGACAG
GCTTTTGACAGCTACTTAAAACTCTGCCTCCATCTACTACCTATTAAACCAACTAGAGTCAGAACGAATA
CTAGCATCAGTGGGGAAGAAACCTCCCCAGGAAATGGAATTAAGTGAAGAAATCATTCTGGAGGTGGC
ATGTCCTTGACTCACAATAAAAAATTTAGAAAATATTGAAAGAAATCACAGGGGAACTGCACTTAGA
CTGACAGAATTGAACACCAAGAAATTTGCTGGCTTCAAATTTGGGCTCTTAAACAAGGATTTGAAACCT
CAGACATACAGAAATGCTTATGATATCCCCGTAGAGGTCTTTTAGACCAGCTGACCAGAATGAGATCC
AATCTGCTGAAAACGCACAAGTTTATTGTTGGACAAGATGAAGATTCCCTTCATAGTGTCCAGTTGCA
CAAATGGGTAACATCAGGAATATCTGAAGACATTGGCTTCTCCACTGCGAGAGATTGATCCAGACCAA
CCCAAAAGACTGCATACTTTTGCAATCCGTTTAAACAAGATAAGAAGGGAATGATGATTGATGAAGCA
GATGAGTTTGTAGCAGGGCCACAAAACAAAGTGAACGTCAGGGGAACCAACAGTCCTATGTCATCT
AAGAGAAGGCGGAGTATGTCCTGCTGTTGAGGAAACCAAAACACCACCTACTGTAACCTAACCATGTG
GGCGGAAAGGGACCACCTCAGCCTCGTGGTCCCATCTTATCCAAACCTCATAAAACCCACCTTGTA
CATACAGATGCTACTATCATTACGATGGCCATGAGGAGAAGATGGAAAAATGGTCAGATCACACCTGAT
GGCTTCTGTCAAAATCTGCTCCATCAGAGCTTATAAATATGACAGGAGATCTTATGCCACCAACCAA
GTGGATTCTCTGTCTGACGACTTCACAAGTCTCAGCAAAGATGGGCTGATTCAAAAACCTGGTAGTAAC
GCATTTGTAGGAGGAGCCAAAACTGCAGTCTCTCCGTAGATGACCAAAAAGACCCAGTAGCATCTACT
TTGGGAGCTATGCCAAATACATTACAAATCACTCCTGCTATGGCACAAGGAATCAATGCTGATATAAA
CATCAATTAATGAAGGAAGTTGAAAGTTTGGTCGAAAATATGAAAGAATTTTCATTTTGTGTTGAAGAA
GTGCAAGGACCTCTGGAGATGAAGAAACAGTTTGTGAATTTACCATCAAGGAAGCCGCAAGGTTTAAA
AGACGAGTCCTAATTCACTACCTTGAGAAGTACTAGAAAAATAAATCCCACCACCTTACAACAAC
ATTAGTCACATCAACAGCAGATCATGTAG
ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGAT
TACAAGGATGACGACGATAAGGTTTAAACGGCCGCGC
```

Restriction Sites: SgfI-MluI
ACCN: NM_182540
Insert Size: 2586 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).
OTI Annotation:	This TrueClone is provided through our Custom Cloning Process that includes sub-cloning into OriGene's pCMV6 vector and full sequencing to provide a non-variant match to the expected reference without frameshifts, and is delivered as lyophilized plasmid DNA.
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:	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_182540.4</u>
RefSeq Size:	3852 bp
RefSeq ORF:	2586 bp
Locus ID:	203522
UniProt ID:	<u>Q5JSJ4</u>
Cytogenetics:	Xq26.3
MW:	96.7 kDa