

Product datasheet for **MC203025**

Ddx19b (NM_172284) Mouse Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	Ddx19b (NM_172284) Mouse Untagged Clone
Tag:	Tag Free
Symbol:	Ddx19b
Synonyms:	2810457M08Rik; 4921519L13Rik; AW260119
Mammalian Cell Selection:	Neomycin
Vector:	PCMV6-Kan/Neo (PCMV6KN)
E. coli Selection:	Kanamycin (25 ug/mL)



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Fully Sequenced ORF: >BC025594
 CCACGCGTCCGCTGAGTCCGCGGTCGCACCGCCCAAGCGGGCAAGCCTGCCAGCGCTGCCCCGGCACCG
 CGGGCCATGGCTACGGATTCTTGGGCCCTAGCAGTAGACGAACAGGAAGCCGAGCTGAGTCTTTGAGCA
 ACTTGCATCTTAAGGAGGAGAAAATCAAACCAGATGCCAATGGTGTCTGTTGTTAAGACCAATGCAAAACAC
 AGAGAAGACAGAGGAAGATGAGAAAGAGGACAGAGCTGCTCAGTCTTTACTCAACAAGCTGATCAGAAGC
 AATCTTGTGGATAACACCAACCAAGTGAAGTCTGCAGAGGGACCCAAGCTCCCCGCTCTACTCAGTGA
 AGTCCTTCGAAGAGCTTCGCCTGAAACCACAGCTTCTCCAGGGAGTCTATGCTATGGGTTTCAACCAGCC
 TTCCAAAATACAGGAAAATGCATTGCCTTTGATGCTTGCTGAACCCACAGAACTTAATTGCCAGTCT
 CAGTCTGGTACGGGTAACACAGCTGCCTTTGTTTTGGCTGTGCTCAGCCAAGTAGAGCTGCAAACAAGT
 TTGCCAGTGTCTCTGCCTCTCTCAACCTATGAGCTTGTCTTCAAACAGGAAAAGTGATTGAGCAGAT
 GGGCAAGTTTTACCCTGAACTGAAGCTAGCTTATGCTGTTGAGGCAACAAATTGGAGAGGGGTCAGAAG
 GTGAGTGAGCAGATTGTCATTGGCACCCTGGGACCGTCTTGGACTGGTGTCTCAAGCTGAAGTTCATTG
 ACCCCAAGAAGATCAAGGTGTTTGTCTGGACGAGGCTGATGTGATGATAGCGACTCAGGGCCACCAAGA
 CCAGAGCATCCGCATCCAGAGGATGCTGCCAGAACTGCCAGATGCTGCTTTTCTCGGCCACCTTTGAA
 GACTCGGTGTGGAAGTTTCCCAGAAGGTGGTCCAGACCCCAACATCATCAAGCTGAAGCGTGAGGAGG
 AGACTCTGGACACCATCAAACAGTACTAGTCTCTGCAATAACAGAGAGGAGAAGTTCCAGGCCCTGTG
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 GGGCTGCGGTGATCGAGCGCTTCCGAGAAGGCAAGAGAAGGTTCTGGTGACCACCAACGTGTGTGCCCG
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 ACTGCACACAGATGATTTGGACGAGATTGAGAAAATCGCCAACAGAGCGCTCGTCTCCATGGGCTGG
 CGCCACCCTCAGCGCTCCCTGCCTGGGAGTCTAGTGCTTTCATGGCATAGGCTGACGGGCCCTCAGAG
 ACCACGGGCTGAGTAGAGACTACCTACCTCATTGGAATTACGTTTGGACTTGACAAAATTTGTGCAATG
 ATGAGGGATGGTAGAAATGTGTTTACACAACTTTGGAAGATTAGGCATGAATACACAGAAATTTACCTTT
 TCAAGTCCCATCTTTTTTTTTGGACAGTATTTTCCATCACACTGATCTAGATAATATGCCTAGGATTC
 CTCATGACAAACCTTAGCTGTTTGTGACTTGGAGTTTGCAGGCCAGCCTCGTGGAAGTGACAGCACAGAA
 CAGAGAGCACGTAGAGGCAGAGTCTCAGGGAGGAGGAGGATATAAGCCAGTCTGTGTGTCAGGAAGATGG
 CACAAGGCACTGGAGTTGGCCTGTGGACTGCTGCTTAGGACTTGGTTGGTGTGTAATGGCTAAGCTGTGT
 GTTACCTGACCCCTGCTGACATTTTCCAGGAAAAGATTTGCCATGTTGGACAAAATGCCTTTGGGGC
 CTCTCCTTAAGCTTTGTGGCTCAGGAACATGGGCAAACTAGTTATTGGTGAGTCTTGGCTCATACTTC
 AGCAAGACCTGTGGAGAAGTTGTCTGGAGGATTAGTGGTGCCTCTGGCTTCCGGTAACACCTGGATCAT
 GGGTACTTGAACCATAGTTTTTACATCTGTAACATCACTTGGACTGTTAGTAGTCCCAGGCAAAATAACAG
 GGTACTGAGGTTTGGGTTCTAAGTGAGTACTGTAGCTTAAAGTTTCTGATGGGCTGGCAGCCTTGATCAG
 AGCAGGCTAGGCATGGTCAGCAGTTGCCAAAATCCTTGCTTTGTTTGCAGTTCCTGAAAGATTAGTCTCT
 GTCAGAGCTGGGAGTACTGCAGATATTGGGCAACGTGGCTCTAAAGGGATTCTGATGGTCTGTGTTCA
 CAGTGAGTGTGATGAGGGACAGGACGGACCACAGCCGTTTGTCTGTCCACAATGAGTAATCAACAAGTAC
 TTGCTGCTTTCTCCCTTAGCATCCATCATTAGGACAGTAAAAGCACACAATAAACAGAGAACCTTCCACA
 CTGGCTAGGCCATAGATACTACAGAGTGACAGCAATGTGGAGGGATTGAGAAGCATCCTCTTCAGTTCTT
 TGACTTGGACATGGGGTGAAGTCTTCTCTAGGGCTGTTTTGTTAGTTTTGTTGATGATGTTGTG
 CTGGGACTCAAAGCCTTGCCTTCTGCTACCTAAGCACGGTACTCTGAACTATTATTTCCAGCCATGATA
 GAGGCTTGTGTGGTGAAGATAGACCTGTGTTCCCATATCTTAAGGCCAGTTCGGTCCCCTGGGAAA
 GGAGAGTGCCATGGCTACCACCTGGTGGTGTTCATGTCACAGAGAAATCAACAGGTGCTTGTCTCCA
 CTCTCCAGTGGGTATTTGAATAGAATTCTGTGGGCTCTGGCCAACCTTGTATCTATTTTAGGAGTCTT
 AAAAGGAAAGAATAAACTTTTTTCCCCAAAAAAAAAAAAAAAAAAAAA

Restriction Sites: RsrII-NotI
ACCN: NM_172284
Insert Size: 1440 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:	BC025594 , AAH25594
RefSeq Size:	3126 bp
RefSeq ORF:	1440 bp
Locus ID:	234733
Cytogenetics:	8 E1