

Product datasheet for **SC213522**

DMXL2 (NM_015263) Human 3' UTR Clone

Product data:

Product Type: 3' UTR Clones
Product Name: DMXL2 (NM_015263) Human 3' UTR Clone
Vector: pMirTarget (PS100062)
Symbol: DMXL2
Synonyms: DEE81; DFNA71; EIEE81; PEPNS; RC3
ACCN: NM_015263
Insert Size: 1223 bp
Insert Sequence: >SC213522 3'UTR clone of NM_015263
 The sequence shown below is from the reference sequence of NM_015263. The complete sequence of this clone may contain minor differences, such as SNPs.
 Blue=Stop Codon Red=Cloning site

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GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC
ATCCCTAACAGAATTCTTGACATTCTATAAGATTGGGGTTTTATTTTTATATACATTTTCAGTTAAAG
GCACACTACAGTCATCACTAGGCAATTCTGCTTTCTAAGCAGTTGTATTGAAAACAGAGAATCTCTGTG
TAGAATTTGAATATGACCCAAGCTGAGTATTATCTAAACAGTTGGTGAATGAATGCGCATGTACCTT
ATTATGCTGACATACTAAAAAATAAAACCTAGTATTGTATGAAGGATAGCTATTCTTTACAGCATTT
AGCAAACCTGATTCAGAAAAATTTGAGATTAGCAAATTAGTAACTTGAAATAATGAAAAGGACGTTTA
TACCAAATTAAGGAAGAAAATGTTGCTGATTTGGGTTTTCTTCCTGTTCTTACCACTGACTGAAGCAT
GCCTGCAGTCTCCTCCTCTGTTGAATGAAGGATAATCATAAGGTGTTGTTAGGAGCGCTAGACCACCT
GGAAAACCTTTCTAGCTGTGGAGCAGTGCGCAGTGACCAGTTCTCTGCTGTGAGAGGCCGTTTCCATTC
TTTCTGCTGAATATTTTCTGTTAGTGTATACTGAGCTAGTACTGTAACCTGCAAAATGAGTGCAA
ATTTAAATGCAATGTTTTACTCACAATTTGCACATTCACATTTTTGGACTGCTAGTTTTCTATTTAA
ATATTTGCCTTATGTTAGGAATGTACTATGTGAACATGACATATTTGTAGTTAACCAAACACACCTTC
TTAGTCCAGTTTACTTTTTCTTTCTGTTTCAAGGTTAAACACCCAAACATTTAAGGATATGTT
GAAACTACACCAATAGAGCATTTATATCATAATTTAAATGAATGTTAGGCTTCTGTGGCCAGTTAAT
AGTTGATGAGATTGGTGACATTTATTTGCCACAGCCTATTGTATAAATATGCAGAGTTAAATATTT
GCTTGTAATAATAGCCAATGTTGTCATTATTTGATGTATTTCTTGGTTATGACCAAAAATATGTT
GAGATACTGAACTAATGTCTGTGTGTTAAATGTTTACCAGCAAATGTCTTATCATGTTAATGAGAA
TGTTCAATGCCTGTGGTAAATAGTAAATACAATGGCATAAAAGTAACTTCTCTGAAGATGTGATGT
TCAGGCTGTGAAATATATGTAAGAAAAAATAAATGTTATTTGTTAGA
ACGCGTAAGCGGCCGCGCATCTAGATTGAAGAAAAATGACCGACCAAGCGACGCCAACCTGCCATCA
CGAGATTTTCGATTCCACCGCCGCTTCTATGAAAGG
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Restriction Sites: SgfI-MluI



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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_015263.5
Summary:	This gene encodes a protein with 12 WD domains. Proteins with WD domains are involved in many functions including participation in signal transduction pathways. Participation of the encoded protein in regulation of the Notch signaling pathway has been demonstrated in vitro using several human cell lines (PMID:20810660). A gene encoding a similar protein is located on chromosome 5. Multiple transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Aug 2011]
Locus ID:	23312
MW:	47.8