

Product datasheet for **SC207650**

DND1 (NM_194249) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	DND1 (NM_194249) Human 3' UTR Clone
Symbol:	DND1
Synonyms:	RBMS4
Mammalian Cell Selection:	Neomycin
Vector:	pMirTarget (PS100062)
ACCN:	NM_194249
Insert Size:	529 bp
Insert Sequence:	>SC207650 3'UTR clone of NM_194249 The sequence shown below is from the reference sequence of NM_194249. 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
GCTGAGGCAGGTACCATGGTTAAACAGTGACTCCATTCTTTCTCCACAGGCACCCTGAATGGGCATGCA
GAGCCTGTGTCAGGCCCCATCCCAGCAGGCCTGGGTGGCCACTTTCTGACCCCCAAAGTGGGGAGGGG
CATGGGCCAGGCCCATCAGCCTCCCTGCTGGGACAGGGACCTATGGCACCTGGGGCAGCTTAGGTTT
GGGTTAAGTTGTGGTGAGGGCCCTTGCCTCCCCTCCCAGCCAGGGTCCAACCTGACCCAGTGATCT
TCCATGGCCGTTCTTGTCCACCCCCACCCGATCATACCTTCCCCCTCTGCCACAGCTTAGCATGAA
TCTTCTTTATTGTCTGATTTGTCTCTTTGTTGGTTTTATTTGTGGGAAGGGCAGCTGAGCCAAAG
GGGTCAGAAATTCTGCCCTTTGCCTCCACCACATGGCATTCTGGTTTTGGTTTTCTGTATAGTTTTGGGT
CTTTCTATGCTGGTTGTATTTATATTAACCCCTGGTTAGTATATA
ACGCGTAAGCGGCCCGGCATCTAGATTGAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA
CGAGATTCGATTCCACCGCCGCTTCTATGAAAGG
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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).



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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_194249.3
Summary:	This gene encodes a protein that binds to microRNA-targeting sequences of mRNAs, inhibiting microRNA-mediated repression. Reduced expression of this gene has been implicated in tongue squamous cell carcinoma. Two pseudogenes of this gene are located on the long arm of chromosome 17. [provided by RefSeq, Dec 2010]
Locus ID:	373863
MW:	18.3