

Product datasheet for **SC214205**

NUMB (NM_001005743) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	NUMB (NM_001005743) Human 3' UTR Clone
Vector:	pMirTarget (PS100062)
Symbol:	NUMB
Synonyms:	C14orf41; c14_5527; S171
ACCN:	NM_001005743
Insert Size:	1392 bp



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Insert Sequence: >SC214205 3'UTR clone of NM_001005743
 The sequence shown below is from the reference sequence of NM_001005743. 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
TTACAGAAGACGTTTGAATTGAACTTTAAGCAATCATTATGGCTATGTATCTTGTCCATACCAGACAG
GGAGCAGGGGTAGCGGTCAAAGGAGCAAAACAGACTTTGTCTCCTGATTAGTACTCTTTTCACTAATC
CCAAAGGTCCCAAGGAACAAGTCCAGGCCAGAGTACTGTGAGGGGTGATTTTGAAGACATGGGAAAA
AGCATTCTAGAGAAAAGCTGCCTTGCAATTAGGCTAAAGAAGTCAAGGAAATGTTGCTTCTGTACTC
CCTCTTCCCTTACCCCTTACAAATCTCTGGCAACAGAGAGGCAAAGTATCTGAACAAGAATCTATATT
CCAAGCACATTTACTGAAATGTA AACACAACAGGAAGCAAAGCAATCTCCCTTTGTTTTTCAGGCCAT
TCACCTGCCTCCTGTCAGTAGTGGCCTGTATTAGAGATCAAGAAGAGTGGTTTGTGCTCAGGCTGGGA
ACAGAGAGGCACGCTATGCTGCCAGAATCCCAGGAGGCATATCAGCAACTGCCAGCAGAGCTATAT
TTTGGGGGAGAAGTTGAGCTTCCATTTTGAAGTAAACAGAAATAAATATTATATATATCAAAAGCCAAAATC
TTTATTTTTATGCATTTAGAATATTTTAAATAGTTCTCAGATATTAAGAAGTTGTATGAGTTGTAAGTA
ATCTTGCCAAAGGTAAAGGGGCTAGTTGTAAGAAATTGTACATAAGATTGATTTATCATTGATGCCTAC
TGAAATAAAAAGAGGAAAGGCTGGAAGCTGCAGACAGGATCCCTAGCTTGTTTTCTGTCAGTCATTCAT
TGTAAGTAGCACATTGCAACAACAATCATGCTTATGACCAATACAGTCACTAGGTTGTAGTTTTTTTTTA
AATAAAGGAAAAGCAGTATTGCCTGGTTTTAACCTATGATGGAATTCTAATGTCATTATTTAATGG
AATCAATCGAAATATGCTCTATAGAGAATATATCTTTTATATATTGCTGCAGTTTCCCTTATGTTAATCC
TTTAACACTAAGGTAACATGACATAATCATACCATAGAAGGGAACACAGGTTACCATATTGTTTGTAA
TATGGGCTTGGTGGGTTTTGTTTTATCCTTTAAATTTTGTTCATGAGTTTTGTGGGATGGGATT
CTGGTTTTATTAGCTTTGTGTGTCTCTTCCCCAAACCCCTTTTGGTGAGAACATCCCCTTGACA
GTTGCAGCTCTTGACCTCGGATAACAATAAGAGAGCTCATCTCATTTTTACTTTTGAACGTTGGCCTT
ACAATCAAATGTAAGTTATATATTTGTACTGATGAAAATTTATAATCTGCTTTAACAAAAATAAATG
TTCATGGTAGAA
ACGCGTAAAGCGCCGCGCATCTAGATTGCAAGAAAATGACCGACCAAGCGACGCCAACCTGCCATCA
CGAGATTCGATTCCACCGCCCTTCTATGAAAGG
  
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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).

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_001005743.2](#)

Summary: The protein encoded by this gene plays a role in the determination of cell fates during development. The encoded protein, whose degradation is induced in a proteasome-dependent manner by MDM2, is a membrane-bound protein that has been shown to associate with EPS15, LNX1, and NOTCH1. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Feb 2016]

Locus ID: 8650

MW: 52.5