

Product datasheet for SC200665

Nucleobindin 2 (NUCB2) (NM_005013) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	Nucleobindin 2 (NUCB2) (NM_005013) Human 3' UTR Clone
Symbol:	Nucleobindin 2
Synonyms:	HEL-S-109; NEFA
Mammalian Cell Selection:	Neomycin
Vector:	pMirTarget (PS100062)
ACCN:	NM_005013
Insert Size:	822 bp
Insert Sequence:	>SC200665 3'UTR clone of NM_005013 The sequence shown below is from the reference sequence of NM_005013. The complete sequence of this clone may contain minor differences, such as SNPs. Blue=Stop Codon Red=Cloning site

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GGCAAGTTGGACGCCGCAAGATCCGCGAGATTCTCATTAAGGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAACGATCGCC
GGAGAATTGAAGTTTGGCCACACATTAAAGTCTGAAGTCCACCAGAACTTGAAGAAAGCTGTTAAC
TCAACATCTATTTTCATCTTTTGTAGCTCCCTTCTTTTCTCTGCTCAATAAATATTTTAAAGCATATT
TGAATAAAGGGAGATACTTTTAAATGAAAACACTTTTTTGGGACACAGATATTAAGGATTGAAGT
TTATCAGAACCAGGAAGAAAACAACTCACTGTCTGCTCTCTGCTCTCACATTACACGGCTCTTTTAT
TTATTTTTTTGTTCTCTTTAATGATTTAATTAAGTGGCTTTATGCCATAATTTAGTGAAACTATTAGG
AACTATTTAAGTGAGAAACTCTGCCTCTTGCTTTTAAATTAGATTGCTCTCACTTACTCGTAAACATA
GGTATTCTTTTATGGGTGCTTATCATTCCTTCTTTCAATAAATGTCTGTTTGATATTAACAATTCTGGA
AAGGCCACAGTATTTCCCTGTGTTTCTGGTAACGTTTTTCTAGTTTTGGCAACCTCAACTGCTAGAAA
TTCTTCACCTGAATCACTTTTGCTACCACTTCAGGTCATTTTTTCATTCTTTTTATTTTGCTCTATACT
TTATCATTTAAGATTAGGTTATGTTACATATAACAGAAAAACAAAGATAACAGTGGTTTAACTAAAT
AGGAGTTTTTCTTTACATAAGTCTAGAAGTAGGTGGTGTCCAGGTTCTATCTTTCTGCTCTGCTAT
CCTCAGTGCATGATTTTTATCCTCAGATTACCTCACTCTCACTGTTCAAGTTTGCTCCTGGAG
ACGCGTAAGCGGCCGCGCATCTAGATTGGAAGAAAAATGACCGACCAAGCGACGCCAACCTGCCATCA
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:	<u>NM_005013.4</u>
Summary:	This gene encodes a protein with a suggested role in calcium level maintenance, eating regulation in the hypothalamus, and release of tumor necrosis factor from vascular endothelial cells. This protein binds calcium and has EF-folding domains. [provided by RefSeq, Oct 2011]
Locus ID:	4925
MW:	31.7