

Product datasheet for **SC213406**

Nudel (NDEL1) (NM_001025579) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	Nudel (NDEL1) (NM_001025579) Human 3' UTR Clone
Symbol:	Nudel
Synonyms:	EOPA; MITAP1; NDE1L1; NDE2; NUDEL
Mammalian Cell Selection:	Neomycin
Vector:	pMirTarget (PS100062)
ACCN:	NM_001025579
Insert Size:	1256 bp



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Insert Sequence:	<p>>SC213406 3'UTR clone of NM_001025579 The sequence shown below is from the reference sequence of NM_001025579. The complete sequence of this clone may contain minor differences, such as SNPs. Blue=Stop Codon Red=Cloning site</p> <pre> GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGCCAAGAAGGGCGGAAAGATCGCCGTG TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC ATATTTCCACGTTGTTTCATGGGGCAGTAACGGCTTTGACCCCGCTCCTCCTCCTGGTCTGGGCT CCTCGCGTCCATCGTCAGCGCCGGTATGCTGCCTCTCAGTGTGTGAGTGCCTAGCCTCCAGGTGGGG CTCCTGCCTCCTCAACAACCCAGGACACCCACGCTCACCCCTCGGTGCCTGGGCCAGCCCCGTGC CCCTCCGTCGCTCCGACGGCTGGCAGAGGGCAGGCTGCATGCAGTGGCGGCTACTGGCCCTGCC AGCCCCGAACTCTGCGGATATCAATACTGGCTATTTTCTCTTCTCGCCGTAAGTCCGTTGGTTTAC ATGATTGCACTTTTGTGGTTCGCAAGGTGATACATACGTGATTACTTGGTCACTGGATGCAGAAGTAC CCATTCATCACACCTGCCCCATAGCCCCACTCTGCTGTACTGATAGGATTTAGTTGTGTTTTAGGACA TTGCAAACTTTCTAGAAGTTCTCCCCAAATCAGGTCAATGTGTGCCCTCCTGAGCTCCACCCAGGCA TCTCCAGTGCTCATGATCATGTGTCCCAACTCCACCCCTCACAGTTTGGCCCTGTTTCTGGCAAAGA GTCAGGAAGGTTACTGAATTAGGGAACATTTTCTGCACCTTCTGATTTTACTTAAGCAGCTACCATTC ATGGACTTGCCTCCCAGAGCAGCAATGCCCGTCTGAGCCCCAGTGGCAGGAGCTCTGGGACGGGG CACACACAGGCCAGCCTCTGTGCTGTCTCCTCCTCCGTGCGCCTCAGACTCGGGGTGAGGGAGGCGGG CAGCCTCTCGCCAGCCTTCCCGTCTTCAAGTCAACGACATCTTTGGAGTGTGTTTTGTTTTCTTCCA AGGGCCGTCCCGTTGTGTAGGAAGGGTGTGCTGTTCCAGGGTGGGCCGGTGCCAGCTCCGGGGT GGACTGAACAGCGCGGCTGTCCCTGTGCATCCTTTGATTACTCTCATGCTGCATTTACTGTTTACATT TGTTTTATTGTACATAGGTTTGTAAACATTATTGCCTGAGATTTGTATATAACTGGGCTTTGTAGC TTTTATTATTAGAACGCATACGGCATGTTAATGACTCTGATGGTGTCCCTCTGGGCAGCTGTATA GGATCATCATGTGGTTACAAAAATACTCCCTCAAAAAATTCTTTAATGTGGAACAATAAATTTTC ACAGAAAAAAGGA ACGCGTAAGCGGCCGCGCATCTAGATTCGAAGAAAATGACCGACCAAGCGACGCCAACCTGCCATCA CGAGATTCGATTCCACCGCCGCTTCTATGAAAGG </pre>
Restriction Sites:	Sgfl-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_001025579.3
Summary:	This gene encodes a coiled-coil protein that plays a role in multiple processes including cytoskeletal organization, cell signaling and neuron migration, outgrowth and maintenance. Alternatively spliced transcript variants encoding multiple isoforms have been observed for this gene, and a pseudogene of this gene is located on the long arm of chromosome X. [provided by RefSeq, Mar 2012]
Locus ID:	81565
MW:	46.2