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Product datasheet for SC208294

DOCK10 (NM_014689) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	DOCK10 (NM_014689) Human 3' UTR Clone
Symbol:	DOCK10
Synonyms:	DRIP2; Nbla10300; ZIZ3
Mammalian Cell Selection:	Neomycin
Vector:	pMirTarget (PS100062)
ACCN:	NM_014689
Insert Size:	661 bp
Insert Sequence:	>SC208294 3'UTR clone of NM_014689 The sequence shown below is from the reference sequence of NM_014689. The complete sequence of this clone may contain minor differences, such as SNPs. Blue=Stop Codon Red=Cloning site GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAGGCCAAGAAGGGCGGAAAGATCGCCGTG TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC GTCTCCATCTCATCTAGTGCTGAAGTCTGAGGGCTCTGCAGCATCAGACCCACCTCTAAGAGAACTTTC TGAATTTGCAGCTAATCTCGGGGAAGAGAAAGATAGGTTTAATTTATTTGAAGTTTTCATGGTGTTAAT ATTTTTGTTTACCTCGCTAGCTTCAGAATTTTGCCAACCTCTGAATTTGCACATTTTGTATAATTTTTT TTTCTTTGAGCAGTGTTGATCAAGCCAGGTTGAATATTTGCCATGAAATTCCAGTGAATGTGTAGCTCA AATGCAAACCCTAAGTTTGCTGTCAGTTATTGTATGGTCAGTACCCCAGTCCTAGTACACATATTTTAA AGGTTAAAGTGAATGTTTTTGTAACATTTAAGCATATTTCAGATGTAAATAAAAGATTGTAAAATATAC GGTTTTTACCAAATTTAAAAGATCCTTTTTAGTTAATACTATGACAGTACTAAAAATATATGAATAACA TTTCAGATACCATTATATTAAAATATTTGTGTATGTGTACAAAAGCGTTGATAAATACTAATCTTTAAA GTTTGTGGAGTTCCTTTATTTGTAATATATGTGCTCTTAAAAGCAATGGGATGTGAAATTATGAAAGTA TTTTATTGTTCATAGAAATAAAAAACACAGTTACTTTGCA ACGCGTAAGCGGCCGCGGCATCTAGATTCGAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA CGAGATTTCGATTCCACCGCCGCCTTCTATGAAAGG
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_014689.3
Summary:	This gene encodes a member of the dedicator of cytokinesis protein family. Members of this family are guanosine nucleotide exchange factors for Rho GTPases and defined by the presence of conserved DOCK-homology regions. The encoded protein belongs to the D (or Zizimin) subfamily of DOCK proteins, which also contain an N-terminal pleckstrin homology domain. Alternatively spliced transcript variants that encode different isoforms have been described. [provided by RefSeq, Mar 2014]
Locus ID:	55619
MW:	25.4