

Product datasheet for **SC126095**

RUNDC2B (NM_001012391) Human Untagged Clone

Product data:

Product Type: Expression Plasmids
Product Name: RUNDC2B (NM_001012391) Human Untagged Clone
Tag: Tag Free
Symbol: RUNDC2B
Synonyms: RUNDC2B; RUNDC2L
Mammalian Cell Selection: None
Vector: pCMV6-XL5
E. coli Selection: Ampicillin (100 ug/mL)

Fully Sequenced ORF: >OriGene sequence for NM_001012391 edited
AAGCTTTAAACCAGCAGAGACCTCAGACAAATCATATCCCTCTGGGGTGACCAGGTGCA
GATCTTCCAGGGAGCCGTCTAATGGAATTCCTGGTTAATGGACACAGAGAACCCTGCT
AAGAACGATTTCTTTTCTTTTCAATCTGCAGTACTTTTTATGAAGACTGGTCTTTTGT
GATGGATGAAGAGAGGTCCAGTATGCTTCTACCATGGCAGCAGGTCCGAACCTCATACT
CTTTGCGATTAACATTGACAACAAGGATTTGAACGGGCAGAGTAAGTTTGCTCCCACCGT
TTCAGACCTCTTAAAGGAGTCAACGCAGAATGTGACCTTGCTGAAGGAGTCCACGCAAGG
AGTGAGCAGCGTGTTCAGGGAGATCACAGCCTCCTCTGCCATCTCCATCCTCATCAAACC
TGAACAGGAGACCGACCCCTTGCCCGTCGTCCAGGAATGTCAGTGCTGATGCCAAATG
CAAAAAGGAGCGGAAGAAGAAAAAGCAAGTGACCAACATTATCTCATTGATGATGAGGA
AGATGAGCAGAACTCTGGGGACATGTTTTAAAAAGACACCTGGGGCAGGGGAGAGCTCAGA
GGACAACCTCCGACCACTCCTCTGTCAATATCATGTCCGCCTTTGAAAGCCCTTTCGGGCC
AAACTCCAATGGAAGTCAGAGCAGCAACTCGTGAAAAATTGATTCCCTGTCTTTGAACAG
GGAGTTTGGGTACCAGAAGCTTGATGTGAAAAGCATCGATGATGAAGATGTGGATGAAAA
CGAAGATGACGTGATGGAACCTCATCAGGACGGAAGCACAGGGGCCACTCAGAGTCGCC
CGAGAAAAACGGAGCACACTCTGTCAACCCAGGCTGGAGTGAATGGCAGCATCTCGGCTC
ACTGCAACCTCTGCCTCCCGGTTTCAGGTGATTCTACTGCCTCAGCCTCCTAAGTAGCTG
GGATTACAGGCGCCTGCCACCACACCCAGCTAATTTTTGCATTTTTAGTAGAGAAAGGT
TTCGCCATGTTGGCCAGGCTGGTCTTGAACCTCTGACTTCAGGTGATCCTCCTCGCCTGC
CTTGCCCTCCCAAAGTGCTGGGATTACAGGCATAAGCCACCACGCCCGCCCTGCCTCTTG
AGCTGGGAGTTCAAGACCAGCCTGGGCAACATAATGAGATTTACAGTCTATTAATAATA
ATAATAATTAATAAAAAAAAAAAAAAAAAAAAA



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5' Read Nucleotide Sequence:	>OriGene 5' read for NM_001012391 unedited TTGGGGGAAATTCGGTTTTTGTACACTTTTCACTATAGGCGGCCGCGNAATTCGCACGAG GAAGCTTTAAACCAGCAGAGACCTCAGACAAATCATATCCCTCCTGGGGTGACCAGGTGC AGATCTTCCAGGGAGCCGTCTAATGGAATTTCTGGTTAATGGACACAGAGAACCCTGC TAAGAACGATTTCTTTTCTCTTCAATCTGCAGTACTTTTTATGAAGACTGGTCTTTTG TGATGGATGAAGAGAGGTCCAGTATGCTTCCTACCATGGCAGCAGGTCCGAACTCCATAC TCTTTGCGATTAACATTGACNACAAGGATTTGAACCGGCAGAGTAAGTTTGCTCCCCCG TTTCAAACCTTTTAAGGGATTTAACCCAAAATGGCCCTTGTTAAAGAATCCCCCAGGG GGTCCCCCGTTTCAGGGAAAAAAAACCCCTTGGGGGGTTCCCCCCTAAAAAACGGGA GAGGGGACCCCCCTCCCCCTTGTTCAAAATTTGTTTTGGTTCTCCACCCAAAAA GGGGGGGAAAAAAAAGGCCCCCCCTTTTTTTTTTTTTTGAAGAAAAAAA AAAAAACCCCGCGGGGTAAAAAAAACCCCGCGGGGGGGAGGAGAAAAA AAAAACACCCCCCCCCCTCAATATATTTATATCTTTTCNTCAAATTAACCCCCC CCCCCCCCNNTAATNAAAAAAAAAAAAATCCGTCCCGAAAAACCATGCTTCGCCG TTTTTTTTTCCCTTTTTTCATCCCCCGCCCGTCTGCGCCGAAAAAAA AG
Restriction Sites:	Please inquire
ACCN:	NM_001012391
OTI Disclaimer:	Our molecular clone sequence data has been matched to the reference identifier above as a point of reference. Note that the complete sequence of our molecular clones may differ from the sequence published for this corresponding reference, e.g., by representing an alternative RNA splicing form or single nucleotide polymorphism (SNP).
Components:	The ORF clone is ion-exchange column purified and shipped in a 2D barcoded Matrix tube containing 10ug of transfection-ready, dried plasmid DNA (reconstitute with 100 ul of water).
Reconstitution Method:	<ol style="list-style-type: none"> 1. Centrifuge at 5,000xg for 5min. 2. Carefully open the tube and add 100ul of sterile water to dissolve the DNA. 3. Close the tube and incubate for 10 minutes at room temperature. 4. Briefly vortex the tube and then do a quick spin (less than 5000xg) to concentrate the liquid at the bottom. 5. Store the suspended plasmid at -20°C. The DNA is stable for at least one year from date of shipping when stored at -20°C.
RefSeq:	<u>NM_001012391.1</u> , <u>NP_001012391.1</u>
RefSeq Size:	1229 bp
RefSeq ORF:	750 bp
Locus ID:	400509
Cytogenetics:	16p12.2