

Product datasheet for SC211392

RNF220 (NM_018150) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	RNF220 (NM_018150) Human 3' UTR Clone
Symbol:	RNF220
Synonyms:	C1orf164
Mammalian Cell Selection:	Neomycin
Vector:	pMirTarget (PS100062)
ACCN:	NM_018150
Insert Size:	978 bp
Insert Sequence:	>SC211392 3'UTR clone of NM_018150 The sequence shown below is from the reference sequence of NM_018150. The complete sequence of this clone may contain minor differences, such as SNPs. Blue=Stop Codon Red=Cloning site

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GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAGGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAACGATCGCC
CCCGGAGACCTGCGGAGGATCTACTTGTAGCTATCTGCCCCAGGCAGGCCTCGCCTCCAGCAGCCCCA
CCTGCCCCCAGCCTCTGTGACAGTGACCGTCTCCCTTTGTACATACTTGACACAGGTTCCCATGTAC
ATACATGCACATACTCAAACATGCGTACACACACACATTTACACACGCAGGACTCTGGAGCCAGAGT
AGAGGCTGTGGCCAGGCACTACCTGCTGGCTCCACCTATGGTTTGGGGGCCATACCTGTTCCAGCTC
TGTTCCAGGGTGGGGCAGGGAGGTGGGGTGGGGGAGTAGTGGGGCACGGCTCCTAAGATCCAGCCC
CCATACTGACAGACGGACAGACAGACATGCAAACACCAGACTGAAGCACATGTAATATAGACCGTGTAT
GTTTACAAATGTTGTGTATAAATGGGACAACCTCGCCCTCTACCTGTCCCTCCCTTTGGTTGTAT
GATTTTCTTCTTTTAAAGAACCCTGGAAGCAGCGCCTCCTCAGGGTTGGCTGGGAGCTCGGCCCAT
CCACCTCTTGGGTACCTGCCTCTCTCTCTCTGTGGTGTCCCTCCCTCTCCATGTGCTCGGTGTTT
AGTGGTGTATATTTCTTCTCCAGACATGGGGCACAGCCCCAAGGGACATGATCCTCTCCTTAGTCTT
AGCTCATGGGGCTCTTTATAAGGAGTTGGGGGTAGAGGCAGGAAATGGGAACCGAGCTGAAGCAGAGG
CTGAGTTAGGGGGCTAGAGGACAGTGCTCCTGGCCACCCAGCCTCTGCTGAGAACCATTCTGGGATTA
GAGCTGCCTTTCCAGGGAAAAAGTGTCGTCTCCCCGACCCTCCCGTGGGCCCTGTGGTGTGATGCTGT
GTCTGTATATTCTATACAAAGGTAATTGTCCTTTCCCTTTGTAACTACATTTGACATGGATTAACCA
GTATAACAGTT
ACGCGTAAGCGGCCGCGGCATCTAGATTGAAGAAAATGACCGACCAAGCGACGCCAACCTGCCATCA
CGAGATTCGATTCCACCGCCGCTTCTATGAAAGG
  
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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_018150.4</u>
Summary:	E3 ubiquitin-protein ligase that promotes the ubiquitination and proteasomal degradation of SIN3B (By similarity). Independently of its E3 ligase activity, acts as a CTNNB1 stabilizer through USP7-mediated deubiquitination of CTNNB1 promoting Wnt signaling (PubMed:25266658).[UniProtKB/Swiss-Prot Function]
Locus ID:	55182
MW:	35.8