

Product datasheet for SC121682

NCCRP1 (NM_001001414) Human Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	NCCRP1 (NM_001001414) Human Untagged Clone
Tag:	Tag Free
Symbol:	NCCRP1
Synonyms:	FBXO50; NCCRP-1
Mammalian Cell Selection:	None
Vector:	<u>pCMV6-XL4</u>
E. coli Selection:	Ampicillin (100 ug/mL)
Fully Sequenced ORF:	>OriGene ORF within SC121682 sequence for NM_001001414 edited (data generated by NextGen Sequencing) <pre> ATGGAGGAGGTGCGTGAGGGACACGCGCTCGGTGGCGGGATGGAAGCCGATGGGCCCGCG AGCCTCCAGGAGCTGCCTCCCTCGCCACGCTCGCCTTCACCGCCGCCGTGCGCGCCACCA CTGCCCTCGCCGCGCTGCTGCCATCGCCCGCAGCCCCGAGGCCCGCGAGCTCCCCGAG CCGGCGCAGCCGTCCGAGGCTCACGCCCGCAGCTGCTGCTGGAGGAGTGGGGGCCGCTG AGCGGGGGCCTGGAGTGCCCCAGCGCTCACCTGGAAGCTGCTCCTGTTGCGGCGGCCG CTCTACCGCAACCTGCTGCGCTCGCCCAACCCGAAGGCATCAACATTTATGAGCCAGCA CCCCCTACTGGTCCCACCCAGCGACCCCTGAAACTCTGGGCAATTTCCGTGGCTGGTAC ATTAGAACTGAAAAGCTCCAGCAGAACCAAGCTGGACAGTGAAGCAGCAGTGTGTGGAC CTTCTGGCCGAGGGCCTGTGGGAGGAGCTGCTGGATGACGAACAACCAGCCATTACGGTC ATGGACTGGTTTCGAGGACAGCCGCTGGATGCGTGCGTCTATGAGCTGCATGTCTGGCTG CTGGCGGCGGACCGCCGACGGTCATTGCTCAGCACACGTGGCCCCCGAACTTCTGGG AGAGGACCCCTGGCCGCTGGGTCCAGGTGTCCACGTATTCCGCCATTATGGTCCCGGT GTGCGCTTTATCCACTTCTGCACAAGGCCAAGAACCGCATGGAGCCTGGTGGGCTGCGG CGGACACGGGTGACCGACTCCTCCGTGTCTGTGCAGCTCCGGGAGTGA </pre>

Clone variation with respect to NM_001001414.1



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5' Read Nucleotide Sequence:	>OriGene 5' read for NM_001001414 unedited AAGTCAGAATTGTATACGACTACTATAGCGGCCGCGNAATTCGCACCAGGGGAGGAGG AGGTGCGTGAGGGACACGCGCTCGGTGGCGGATGGAAGCCGATGGGCCCGCGAGCCTCC AGGAGCTGCCTCCCTCGCCACGGTCGCCTTACCGCCGCGCTCGCCGCCACCACTGCCCT CGCCGCGCTCGTGCCATCGCCCGCAGCCCGGAGGCCCGGAGCTCCCCGAGCCGGCGC AGCCGTCCGAGGCTCACGCCCGCAGCTGCTGCTGGAGGAGTGGGGGCCGCTGAGCGGGG GCCTGGAGCTGCCCCAGCGCCTCACCTGGAAGCTGCTCCTGTTGCGGCGGCCGCTCTACC GCAACCTGCTGCGCTCGCCCAACCCGAAGGCATCAACATTTATGAGCCAGCACCCCTA CTGGTCCACCCAGCGACCCCTGGAAACTCTGGCAATTTCCGTGGCTGGTACATTAGAA CTGAAAAGCTCCAGCAGAACCAAGCTGGACAGTGAAGCAGCAGTGTGTGGACCTTCTGG CCGAGGGCCTGTGGGAGGAGCTGCTGGATGACGAACAACAGCCATTACGGTCATGGACT GGTTCGAGGACAGCCGGTGGATGCGTGCGTCTATGAGCTGCATGTCTGGCTGCTGGCGG CCGACCGCCGACGGTCATTGCTCAGCACCCACGTGCCCCCGAACTTCTGGGAGAGGA CCCCCTGGCCGCTGGGTCCAGGTGTCCACGTATTCCGCCATATGGTCCCGNGTGCCT NTATCCACTTNTGCACCAGGCCAACACCGCATGAAGCCTGGTGGGCTGCGGCGGCCACG GTGACCGCTCCTCCGCGTCTGTGCACTCCGGAAGTGACTGGCTGGCTCCTCTGCTCTGAC CCCCGCACTCTGTCTTTAGAAGCCCAACTCTT
Restriction Sites:	NotI-NotI
ACCN:	NM_001001414
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:	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_001001414.1, NP_001001414.1</u>
RefSeq Size:	1973 bp
RefSeq ORF:	828 bp
Locus ID:	342897
UniProt ID:	<u>Q6ZVX7</u>
Cytogenetics:	19q13.2
Protein Families:	Druggable Genome
Gene Summary:	Promotes cell proliferation.[UniProtKB/Swiss-Prot Function]