

Product datasheet for **SC127670**

ANKRD20A19P (AK024286) Human Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	ANKRD20A19P (AK024286) Human Untagged Clone
Tag:	Tag Free
Symbol:	ANKRD20A19P
Mammalian Cell Selection:	None
Vector:	<u>pCMV6-XL4</u>
E. coli Selection:	Ampicillin (100 ug/mL)



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Fully Sequenced ORF: >NCBI ORF sequence for AK024286, the custom clone sequence may differ by one or more nucleotides

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TTTTTTTAAGGTCCAGTGACTTTTCACATGAAAGAAATGCATTCTGGACTTCCATTAGGATACGAGAATC
ATTACAATCCATTCCATATTGCTTAATGAGCATCATAAACTTCTTACAATGAGGGTAAGGTTTCTCATGA
TCCTCTGAAGCTGTTTCAGAGGGCCGAGTTAAGTCATCAGGTTTCATCTCTAAATGAGTTTGCTTTTGAC
CTTTTTCTTTTCATTTGACATTTTCTTTGCAGGCCCTAGCATACTCTTTGTTCTCCTTCTCAGGAAATCGC
TGATGGTAAGTTTTTCCACTCTTTCTTTGTTGAATTAATTTATCATCATCGTCAGCAGATGTACTATCAT
ATACGTTTTTTTTGATACTTTTTTTTTTAACTTTCGTGCTTCTTTCTAGCTTCTTCAACCTGTGGCTGTT
TATTTTCACTTTCAAGCTTTTCTGTTCTTCTCTGATGTCACCTGTACTTCTTGTCTGCTTTGGATGT
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GTCATCTTGAATTTCTTCCCTTCCCTCACTATCATTTCATTCAACAAAAATCTTGTATGTGCCCCG
TGTGTTCCAGCTTTTGTCTAAATCCTGGGAGACAGTGAATTAAGACACACAAGTCTACTCTTGTACA
ACTTGCATTTGAGCTTGGGGCAGCAGGGAAGGAGGACAATAAACAACCAAGATAAATGCTATGAAAGA
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AAGGGAGCATTCTCTCAGAGGGAACCAAGTGCAGAGGCCCTAAGGTAAGAAGCAGCTTGATATTTGA
GGAATGGCAGTGCCTTCTTGGCCATGCCTGTGTGTGATGTAAACGGTCACAAACACTTCTTCAACCAGG
TTTTACAGCAGAAGGGAAGTGGTACTCCGACAAGTTCCAAATGAGGCAGAAGAATGTCGTATCTCTCCT
CTTGTTTGTTCCTTCTGTGAGTTTGTACCCCCACCCCCACCCATCTACCTCTAGCTCCCTAACCC
TTTCTCCTGCCACCCCATAAAGGCCCTAATTAATAAATATATTTTGGAGGAGACC

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5' Read Nucleotide Sequence:	>OriGene 5' read for AK024286 unedited <pre> ATCCAGAAAAATGTAATGAAATTACATCATTTGCAGCCACACTGTTGAACCTAGAGGACA TCATGGTAAATGACCTGTCCTGTCCACCCACAGCTGAAGGGATAAAGAAACCACCATACA GATACACTATGGAATATGCTTCAGCCATAAAGCTTTGGGAAATCCTGTCATCCACAGCCA TGTGGAGAAACCAAGAAACCCAGAGGATATTAGGTCCAAGGAAATGAGCCTGGTAGAGG AAGTCCCACACCTTTTAATCTCAGGCATGGAGATTCCAAAACTTTATCTCCTGTCCATC TACAGATGAAGGGATCAAGAACTGTAATGTATATGCACAAAGAATACTTTGGCCATC AAAATAACTAAACCATGTCAATTTGGAGCAACAAAGCCACTGCGGCCTCCATTTGGGCCAA GCTCTGACTGCAATGATGCCTCTGCCCGACCCGGGCCTCGCTGTGACTGACAATGCCGC TGCATCTTTTCAGCAGTCATTGATGAGGAAGTATCTACATCCTCCTTCCCACTACCANGA TTTGCTTGGAGAAAAGCAGTTTCTGAAATAATTCTGTGACGAGCTTCCTTCACATTANG ACAAAAATGCTGGGAACGGCTCTACCCAGGGCAGCACATCAGAGACACCATGGAACACA GNCATTTCTTTGTCGTGCTGGGACCAGNCCTTCTGACCAAAATCACCTTCTTGAAGT TCCTCTCTGGTTGGCCCTCTGGGACTGTNTGTGAACCGGAATTGGCCTGGCATATTTGGC CCGCCCTGTTCTTTGGATGGACCCGGGACCCAAGCCCTGAAATAAAGAAGAAAAG </pre>
Restriction Sites:	NotI-NotI
ACCN:	AK024286
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>AK024286.1</u>
RefSeq Size:	3210 bp
RefSeq ORF:	3210 bp
Locus ID:	400110
Cytogenetics:	13q12.12