

Product datasheet for **RN212870**

Anxa11 (NM_001011918) Rat Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	Anxa11 (NM_001011918) Rat Untagged Clone
Tag:	Tag Free
Symbol:	Anxa11
Vector:	pCMV6-Entry (PS100001)
E. coli Selection:	Kanamycin (25 ug/mL)
Cell Selection:	Neomycin



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Fully Sequenced ORF: >RN212870 representing NM_001011918
 Red=Cloning site Blue=ORF Orange=Stop codon

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGGATCGCC**

ATGAGCTACCCAGGCTACCCACCACCTGCTGGTGGCTACCCTCCAGGTGCACCAGGTGGTGTCCCTGGG
 GAGGTGCTAGCTACCCTCCTCCCAGCATGCCCCCTATCGGGCTGGATAAGGTGGCCAACATGCAGGGCA
 GTTCAACCAGGACTACCTCTCGGGCATGGCAGCCAACATGTCTGGAACATTTCGGAGGAGCCAACGTGCCA
 AACATGTATCCTGGGGCTCCTGGAGGTGGCTATCCTCCAGTCCCTCCTGGTGGCTTTGGGCAGCCCCCTC
 CTGCCAGCAGCCTGTCCCTCCTATGGAATGTATCCACCGCCAGGAGGAAACCCACCTCCTGGGATGCC
 CTCATACCCAGCATACCCAGGGGCCCGGTGCCAGGCCAGCCTATGCCACCCCTGGGCAGCAGCCCCCA
 GGAGCCTATCCTGGACAGCCTCCAATGACCTATCCTGGCAGTACCAATGCCACCCCTGGGCAGCAGC
 CAGTGCCAAGTTACCCAGGATACTCAGGATCCAGTACCATCACCCGGCTGTGCCTCCAGCTCAGTTTGG
 AAACAGAGGCACCATCACCGATGCTTCTGGATTTGACCCCTTGGCAGATGCTGAGGTCTGCGGAAGGCT
 ATGAAGGGCTTCGGAACGGATGAACAGGCCATTATCGACTGCCTAGGGAGCCGGTCCAACAAGCAGCGGC
 AGCAGATCCTGCTGTCCTTCAAGACGGCCTATGGCAAGGATCTGATCAAAGACCTAAAGTCAGAGCTGTC
 AGGAAACTTCGAGAAGACTATCCTGGCCCTGATGAAGACCCCGGTCTGTTTGTATGTCTATGAGATAAG
 GAAGCTATCAAGGGGGCTGGTACTGATGAAGCCTGCCTGATTGAGATCCTGGCTTCCCAGTAACGAGC
 ACATCCGGGAGCTAAACAGAGCCTACAAAAAGAGTTCAAAAAGACTTTGGAGGAGGCCATTGAAAGTGA
 CACATCAGGACACTTCCAGAGACTCCTCATCTCTCTCAGGGAAACCGTGATGAAAGCACAAACGTG
 GACATGTCCCTTGTCCAGAGAGATGTCCAGGAGCTGTACGCAGCTGGGGAGAACCCTGGGAACAGATG
 AATCCAAGTTCAACGCAATTCTGTGCTCCCGGAGCCGGGCCACCTCGTGGCAGTTTTCAACGATATCA
 GAGGATGACAGGCCGAGACATCGAGAAGAGCATCTGCCGGGAGATGTCTGGGGACCTGGAGCAGGGCATG
 CTGGCTGTGGTGAATGCCTCAAGAACACCCCTGCCTTCTTTGCCGAAAGGCTCAACAAGGCTATGAGGG
 GAGCAGGAACAAAAGACCGGACCCTGATTCGCATCATGGTGTCTCGAAGCGAGCTTGACCTGCTGGATAT
 CCGAGCAGAGTATAAGCGGATGTACGGCAAGTCACTGTACCACGATATCACGGGAGACACTTCTGGGGAT
 TATCGGAAGATCCTGCTGAAGATCTGTGGTGGCAACGAC**TGA**

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Restriction Sites: SgfI-MluI

ACCN: NM_001011918

Insert Size: 1512 bp

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: [NM_001011918.1](#), [NP_001011918.1](#)

RefSeq Size: 2363 bp

RefSeq ORF: 1512 bp

Locus ID: 290527

Cytogenetics: 16p16