

Product datasheet for RN209503

Anxa10 (NM_001109110) Rat Untagged Clone

Product data:

Product Type: Expression Plasmids
Product Name: Anxa10 (NM_001109110) Rat Untagged Clone
Tag: Tag Free
Symbol: Anxa10
Synonyms: RGD1560956
Vector: pCMV6-Entry (PS100001)
E. coli Selection: Kanamycin (25 ug/mL)
Cell Selection: Neomycin
Fully Sequenced ORF: >RN209503 representing NM_001109110
 Red=Cloning site Blue=ORF Orange=Stop codon

TTTTGTAATACGACTCACTATAGGGCGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGGATCGCC**

ATGTTCTGTGGGAATATGTCCAAGGAACCATCTCCAGCTCCAATTTCAATCCCATGATGGATGCC
 AAGTGATAGATGGAGCACTCCAAGGATTTGAATGCAATAAAGACCTGTTGATCGACATCCTAACACAACG
 CAGCAATGCTCAGCGGCAGATGATAGCTGGGACCTATCAGAGCATGTACGGCAGGGACCTGATTGCAGAT
 CTGAAGGAGCAACTTTCATCTCACTTCAAAGAAGTGATGGTGGCCTGATGTATCCACCACCATCTTACG
 ATGCTCATGAGCTGTGGCATGCCATGAAGGGAGCAGGAAGTATGAGAATTGCCTCATTGAAATATTAGC
 TTCGAGAACAATGGGGAGATTTCCAGATGCGAGAAGCCTACTGTTTACAATACAGCAATAACCTTCAA
 GAGGACATTTATTCAGAGACATCGGGCACTTCCGAGATACTTATGAACTTGGTCCAGGGAAACAGGG
 AGGAAGGCTACACTGACCCTGCAATGGCTGCTCAGGATGCAATGGTGTGTGGGAAGCCTGCCAGCAGAA
 GACTGGGAACATAAAAACCATGCTGCAGATGATCCTGTGCAACAAGAGCTACCCACAACCTTTGGCTGATT
 TCCAGGAATTTCAAATATTTCTGGCCAAGACCTGGTGGATACTATCAGTGACTGTTACGATGGTTACT
 TCCAGGACTACTGATTGCAATTTGCTTGTGTTTCCAGGACAAACCAAGCTACTTTGCTTATAAATTATA
 CAGGGCAATCCATGATTTTGGCTTCCATAACAAAACCTGTCATCAGGATTCTAATCGCCAGAGTGAATA
 GATCTAATGACCATAAGGAAACGTTACAAGGAGAGATTGCGAAAAATCCCTCTTTCATGATATCAAAAGTT
 TTGCTTACAGGCACTATAAGAAAGCATTGCTTGCCATCTGCGCCGGTGTGTTGGAAGACTATTAA

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Restriction Sites: SgfI-MluI
ACCN: NM_001109110
Insert Size: 975 bp



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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_001109110.1</u> , <u>NP_001102580.1</u>
RefSeq Size:	1342 bp
RefSeq ORF:	975 bp
Locus ID:	498622
Cytogenetics:	16p12