

Product datasheet for MC209709

Anxa10 (NM_001136089) Mouse Untagged Clone

Product data:

Product Type: Expression Plasmids
Product Name: Anxa10 (NM_001136089) Mouse Untagged Clone
Tag: Tag Free
Symbol: Anxa10
Synonyms: MGC159022
Vector: pCMV6-Entry (PS100001)
E. coli Selection: Kanamycin (25 ug/mL)
Cell Selection: Neomycin
Fully Sequenced ORF: >MC209709 representing NM_001136089
 Red=Cloning site Blue=ORF Orange=Stop codon

TTTTGTAATACGACTCACTATAGGGCGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCCGCGATCGCC

ATGTTTTGCGGGGAATATGTCCAAGGAACCATCTCCAGCTCCAATTTCAATCCCATGATGGATGCC
 AAATGCTAGGCGGAGCACTCCAAGGATTTGACTGCAACAAGACATGCTGATTGACATCCTAACACAACG
 CAGCAATGCACAGCGGCAGATGATAGCTGGGACCTATCAGAGCATGTATGGCCGGGACCTGATTTTCAGTT
 CTGAAGGAACAACCTTTCATCTCACTTCAAAGAAGTGATGGTGGGCTGATGTATCCTCCACCATCTTATG
 ATGCTCATGAGCTCTGGCATGCCATGAAGGGACCAGGAAGTATGAGAATTGCCTCATTGAAATATTAGC
 TTCAAGAACAATGGGGAGATTTCCAGATGCGAGAAGCCTACTGTTTACAGTACAGCAATAACCTTCAA
 GAGGACATTTACTCAGAAACCTCAGGACACTTCAGGGATACTCTCATGAACTTGGTCCAGGCAAACAGGG
 AGGAAGGATACTCTGATCCTGCAATGGCTGCTCAGGATGCAATGGTGTGTTGGGAAGCCTGCCAGCAGAA
 GACTGGGAACATAAAAACCATGATGCAGATGATCCTGTGCAACAAGAGCTACCCACAACCTTTGGCTGGTT
 TTCCAGGAATTTCAAAATATTTCTGGCCAAGACCTGGTGGATGCCATCAATGACTGTTACGATGGTTATT
 TCCAGGAGCTGCTGGTTGCTATTGTTGTTGATCCAGGACAAACCAAGCTATTTTGCTTATAAAATTATA
 CAGGGCAATCCATGATTTTGGCTTCCATAACAAAACCTGTCATCAGGATTCTCATGCCAGAGTGAATA
 GACCTAATGACCATAAGGAAACGTTACAAAGAGAGATTTGGAAAAATCCCTCTTTCATGATATCAAAAATT
 TTGCTTACAGGCACTATGAGAAAGCACTACTTGCCATCTGTGCTGGTGTGTTGGAAGACTACTGA

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Restriction Sites: SgfI-MluI
ACCN: NM_001136089
Insert Size: 975 bp



[View online »](#)

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_001136089.2</u> , <u>NP_001129561.1</u>
RefSeq Size:	1840 bp
RefSeq ORF:	975 bp
Locus ID:	26359
UniProt ID:	<u>Q9QZ10</u>
Cytogenetics:	8 31.55 cM