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Product datasheet for MC208131

Anxa3 (NM_013470) Mouse Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	Anxa3 (NM_013470) Mouse Untagged Clone
Tag:	Tag Free
Symbol:	Anxa3
Synonyms:	Anx3
Mammalian Cell Selection:	Neomycin
Vector:	pCMV6-Entry (PS100001)
E. coli Selection:	Kanamycin (25 ug/mL)

Fully Sequenced ORF:

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>MC208131 representing NM_013470
Red=Cloning site Blue=ORF Orange=Stop codon

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCCGCGATCGCC

ATGGCCTCTATCTGGGTTGGACCTCGAGGAACCATAAAAGATTATCCAGGCTTTAGCCCGTCGGTGGATG
CCGAAGCTATCCGGAAAGCGATCAGAGGACTTGGGACTGACGAGAAAACCCTCATCAACATTCTGACGGA
GCGGTCGAACGCGCAGCGACAGCTGATTGTCAAGCAGTACCAAGCAGCGTATGAACAGGAGCTGAAAGAT
GACTTGAAGGGTGATCTCTCTGGCCACTTCGAGCACGTCATGGTGGCTCTTGTTACTGCACCAGCCCTGT
TTGATGCGAAGCAACTGAAGAAATCCATGAAGGGAACTGGCACAGATGAAGATGCCCTGATTGAAATCCT
AACAACCAGGTCAAGCAGGCAGATGAAGGAAATCTCGCAGGCCTATTATACAGTGTATAAGAAGAGCCTC
GGGGATGACATTAGCTCTGAGACGTCTGGAGACTTCCGGAAAGCTCTGCTGACTCTGGCAGATGGTAGAA
GAGATGAAAGCCTCAAAGTGGATGAACATCTGGCCAAAAAGGATGCTCAGATCCTCTATAATGCTGGTGA
GAACAAATGGGGCACAGACGAAGACAAATTCACCGAGGTCTTGTGTCTACGGAGCTTCCCGCAGCTGAAA
CTAACATTTGATGAGTACAGAAATATTAGCCAGAAGGACATTGAGGACAGCATTAAAGGAGAATTATCTG
GACATTTTGAAGACCTGCTGCTGGCCATAGTTCATTGTGCGAGGAACACTCCAGCGTTTTTGGCAGAAAG
ACTTCATCAGGCTTTGAAGGGTGCTGGAACAGATGAATTCACTCTGAACAGAATAATGGTTTCCAGATCA
GAGATTGATCTTTTGGACATCAGACATGAGTTCAAGAAGCACTATGGCTACTCTCTATACTCGGCCATCC
AATCAGATACTTCTGGAGACTACAGAACCGTGCTCTTGAAGATCTGTGGAGAAGATGATTGA

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA
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Restriction Sites:	SgfI-MluI
ACCN:	NM_013470

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Insert Size:	972 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_013470.2, NP_038498.2
RefSeq Size:	1619 bp
RefSeq ORF:	972 bp
Locus ID:	11745
UniProt ID:	O35639
Cytogenetics:	5 47.29 cM
Gene Summary:	Inhibitor of phospholipase A2, also possesses anti-coagulant properties.[UniProtKB/Swiss-Prot Function]

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