

Product datasheet for **MR204781**

Anxa8 (NM_013473) Mouse Tagged ORF Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	Anxa8 (NM_013473) Mouse Tagged ORF Clone
Tag:	Myc-DDK
Symbol:	Anxa8
Synonyms:	AI466995; Anx8
Mammalian Cell Selection:	Neomycin
Vector:	pCMV6-Entry (PS100001)
E. coli Selection:	Kanamycin (25 ug/mL)
ORF Nucleotide Sequence:	>MR204781 ORF sequence Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGATCGCC**

ATGGCCTGGTGGAAAGCCTGGGTTGAACAGGAGGGCGTCAGCGTGAAGGGTAGTTCTCATTTCAACCCAG
ACCCTGATGCAGAGACCCTCTACAAAGCCATGAAGGGGATTGGAACCAATGAGCAGGCCATCATAGACGT
GCTCACCAAGAGGAGCAATGTGCAGAGGCAGCAGATTGCCAAGTCCTTCAAGGCTCAATTTGGAAAGGAC
CTCACTGAGACCTTAAAGTCAGAGCTGAGTGGCAAATTTGAGAGACTCATCGTGGCCCTCATGTACCCGC
CATAACAGCTACGAGGCCAAGGAGCTGCACGATGCCATGAAGGGCTTAGGAACCAAGAAGGAGTCATCAT
TGAGATCCTAGCTTCTCGGACCAAGAACCAGCTGAGAGAGATAATGAAGGCATATGAGGAAGACTATGGA
TCTACCCTGGAAGAAGACATCCAAGGAGACACGAGTGGCTATCTGGAGCGGATTCTGGTGTGTCTCCTGC
AGGGCAGCAGAGATGATGTGAGCGGCTTTGTGGATCCAGGACTGGTCTCCAAGATGCACAGGCCCTGCA
TGAAGCGGGTGAGAAGATTATGGGAACCGATGAGATGAAGTTCATCACTATCCTGTGCACACGCAGTGCC
ACTCACCTGATGAGAGTGTTCGAGGAATATGAAAAATGGCAACAAGTGCATTGAGGATAGCATCAAGA
GTGAGACCCATGGTTCGCTGGAGGAGGCCATGCTCACTGTGGTGAATGCACCCGGAACGCTCCACAGCTA
CTTTGCAGAGAGACTCTACTACGCCATGAAGGGAGCAGGGACACGTGATGGAACGCTGATAAGGAACATT
GTTTCCAGGAGTGAGATTGACTTAAATCTTATCAAGGGTCAGTTAAGAAGATGTACGGCAAGACTCTCA
GCAGCATGATCATGGCCGACACCAGTGGTTACTACAAGACTGCCCTGCTGAACCTTGTGGCACTGACCT
C

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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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_013473.4](#)

RefSeq Size: 1892 bp

RefSeq ORF: 984 bp

Locus ID: 11752

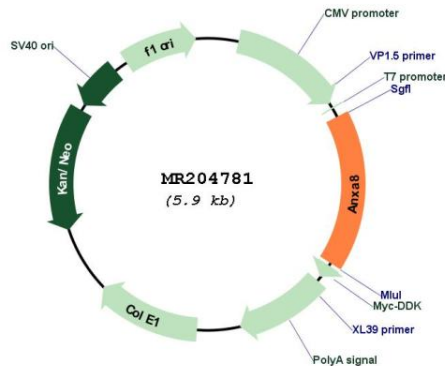
UniProt ID: [O35640](#)

Cytogenetics: 14 20.8 cM

MW: 36.7 kDa

Gene Summary: This protein is an anticoagulant protein that acts as an indirect inhibitor of the thromboplastin-specific complex, which is involved in the blood coagulation cascade. [UniProtKB/Swiss-Prot Function]

Product images:



Circular map for MR204781