OriGene Technologies, Inc.
9620 Medical Center Drive, Ste 200
Rockville, MD 20850, US
Phone: +1-888-267-4436
https://www.origene.com
techsupport@origene.com
EU: info-de@origene.com
CN: techsupport@origene.cn

Product datasheet for MC219785

Ncoa4 (NM_019744) Mouse Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	Ncoa4 (NM_019744) Mouse Untagged Clone
Tag:	Tag Free
Symbol:	Ncoa4
Synonyms:	ARA70; Rfg
Mammalian Cell Selection:	Neomycin
Vector:	pCMV6-Entry (PS100001)
E. coli Selection:	Kanamycin (25 ug/mL)

View online »

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Fully Sequenced ORF:

>MC219785 representing NM_019744
Red=Cloning site Blue=ORF Orange=Stop codon

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCCGCGATCGCC

ATGAACACATCCCTGGAACAGAGTGGCTGCTACAGTAATAGAGAAACTCTTCTGAGGTGCAGTGATGCAA
GGAGGGAGCTGGAGCTTGCTATTGGTGGAGTACTTCGGGCTGAACAGCAAATTAAAGATAATTTACGAGA
GGTAAAAGCTCAGATTCACAGCTGCATAAGTCGCCACCTGGAATGCCTTCGGAGCCGAGAGGTGTGGCTC
AATGAACAGGTCGATCTCATCTATCAGCTTAAAGAGGAGACACTGCAGCAGCAGGCTCAGCAGCTCTATT
GGCTAATGGGCCAATTCAATTGTCTTATTCATCAACTGGAGTATACTCAGAACAAAGATCTTGCCAATCA
AGTCTCTGTGTGCTTGGAGAGACTGGGCAGTTTGGCCCTGAAGCCTGAAGATTCAACTGTCCTACTCTTT
GAAGCAGATACATCTGCTCTGCGCCAGACCATCACCACATTTGGATCCCTTAAGACCATTCAAATCCCTG
AGCATCTGATGGCTCACGCGAGCTCCTCAAGTATTGGGCCTTTCCTAGAGAAAAGAGGCTATATCCAGGT
GCCAGAGCAGAAGTCAGCATCCAGTGGCACAGCTGTATCTCTGAGTGAGTGGCTTCTTGTAAGCAAACCT
GCCATTGGTCTTCAGGCTCCTTATGTACCCAGTACCAACCCACAGGACTGGCTTATCCCAAAACAGACTT
CAGAGAATAGTCAGACTTCTGCCAGAGCCTGCAGTTTCTTCAGCGATGCCTGGGGCAATCTGAAGGGCTT
AGAAAATTGGCTCCTTAACAGTCATCAACAAGAAATTGCTGGAAAACCAAGTTCCTCAAAATGTAACAGC
CATTGTAGCACCAGTTCTTTCTCTCCTGAAGCTGAAAAGGCTGAAGATGTAGAGCTCCTTGATCAAGACG
AGCTGGACCTGTCTGATTGGTTGGTGACTCCTCAGGAACCCTGTGAGCTGGAGAAGCCTGTGGATGGCAG
CTGGGAAACCAGCGAGAAGTTTAAACTCTTGTTCCAGGTGTTCAGAGAGCCCTACAATGTGAGTGATTGG
CTTGTCAAGCCTGACTCCTGTACCAACTGTCAGGGCAACCAGCCTAGAGGTGTGGAGATTGAGAACCTGG
GCAATCTGAAATGCCTAAATGACCACTTGGAGGCCAAAAAATCAGTGTCGGTCCCCGGCGCAACAATCAG
CGACGGCTGGCTTGCCCAGAACCATCAGGACACATGGAAAGTAGAGGAAGTGTGTAAAGCCAACGAGCCC
TGCACCAGTTTTGCAGAGTGTGTGTGTGATGACAACTGTGAGAAGGAAGCCATGTATAAATGGCTTCTGA
AGAAGGGAGGAAAGGACAAGAATGGAATGCCTATGGAACCTAAATCTGAGCCTGAGAAACACAGAGAGTC
CCTGACACTGTGGCTCTGCCCTTCCAGAAATGAGCTAACAGAACAAGCTAAGGCACCCAAGGCTATGGCT
CCTGCTAGAATTGCTGATTCCTTCCACGTCATAAAGAATAGTTCCTTGTCAGAGTGGCTTATGGGGCCTA
CGTGCAAAGGAGGCCCTAAGGACGTGCCTAATACAGAGGAGAGAGCTGGCAAAGAGATGCTTCAAAGCTC
CATGGCCACTTCCTGGTGTCCCTTTAACACTGCCGACTGGGTTTTACCAGGAAAGAAAGTGGGAAGCCTC
AGCCAGTTCCCCTCTGGAGAAGATAAGTGGCTACTTCGAAAGAAGGCACAGGAAGCATTTCTTAATTCAC
CCCTACAAGAAGAACGTAACTTTCGCCCCGACTGTTACGGCCTCCCAGCAGTTTGTGATCTCTTTGCCTG
TATGCAGCTTAAGGTTGATAAAGAAAAATGGCTGTACAGAACTCCTCTACAGATGTGA

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Restriction Sites: SgfI-MluI

ACCN: NM_019744

Insert Size: 1878 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).

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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_019744.4, NP_062718.2
RefSeq Size:	3953 bp
RefSeq ORF:	1878 bp
Locus ID:	27057
Cytogenetics:	14 B

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