

Product datasheet for **MC212204**

Ankrd39 (NM_026241) Mouse Untagged Clone

Product data:

Product Type: Expression Plasmids
Product Name: Ankrd39 (NM_026241) Mouse Untagged Clone
Tag: Tag Free
Symbol: Ankrd39
Synonyms: 9130416N05Rik; C030004B10Rik
Vector: pCMV6-Entry (PS100001)
E. coli Selection: Kanamycin (25 ug/mL)
Cell Selection: Neomycin
Fully Sequenced ORF: >MC212204 representing NM_026241
Red=Cloning site Blue=ORF Orange=Stop codon

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGATCGCC**

ATGGCGGCGCCGACCTTTGCGGGATGGCTCCTGCTGCTCTCACCTAGTGGGTGCCCGGGTACAGC
AGACGCTGGAGGAGATGGACTTCGACAGGGGAATCTGGTCGGCTGCCCTGAATGGAGACCTGGGCCGTG
GAAGTATTTTCATCCAGAAGGCCACAGACCCTAGCCAGCCAGATTCTGCCGGCTACACCGCACTGCACTAC
GCCAGCCGCAACGGGCACTATGCTGTTTGCCAGTTTCTGCTGGAAAGTGGAGCGAAGTGTGACGCCCAGA
CCCACGGGGCGCCACGGCTTTGCACCGGGCCAGCTACTGTGGGCACACGAAATCGCACGGCTGCTGCT
ATCCCATGGGTCCAACCCTGGCTGGTCGACAATGATGGCATGACCAGTCTGCATAAGGCTGCGGAGAAG
GGTCACGAGGACATTTGCTCCCTCTGTTACAACACAGCCAGCCCTGAAGGCCGTCCGGGATCGCAAAG
CACGCCTAGCATGTGACCTGCTGCCCTGCAACAGTGGCCTGTGGGACCTGCTGGCCAGC**TGA**

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Restriction Sites: SgfI-MluI
ACCN: NM_026241
Insert Size: 552 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).



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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_026241.4</u> , <u>NP_080517.1</u>
RefSeq Size:	1855 bp
RefSeq ORF:	552 bp
Locus ID:	109346
UniProt ID:	<u>Q9D2X0</u>
Cytogenetics:	1 B