

Product datasheet for MC226046

Ankrd60 (NM_001199955) Mouse Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	Ankrd60 (NM_001199955) Mouse Untagged Clone
Tag:	Tag Free
Symbol:	Ankrd60
Synonyms:	1700019A24Rik; 1700030G11Rik; RP23-479E23.1
Mammalian Cell Selection:	Neomycin
Vector:	pCMV6-Entry (PS100001)
E. coli Selection:	Kanamycin (25 ug/mL)
Fully Sequenced ORF:	>MC226046 representing NM_001199955 Red=Cloning site Blue=ORF Orange=Stop codon

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCCGCGATCGCC

ATGACGCGCGGGATGACGCGGGCCATGCGGAGGGCGGCAGACGTGGCGGGGGCGGGCGCGCGTCCGCCGA
 AACGGCAGGGGGACGACCCCAAGCGGGCGCGGCCACACTCAGCCCTCCAGCAGGGCCCGCGCACAGGT
 TAGGGGGCACACAGGGGACCCGCTTGCCTCCACCGTGTGCCAGACTTGACTCCTGACGTCTATGTCCTG
 CGGGTGAAGCTGGAGGAGACTGGGAGCTGTTCCGCGTGGCCAACTGCCCAACGACATGACAGTGCGGG
 AGCTCAAAGAAGAGCTGGACCTGATGGTCGGCATCCCCTTCAACCTGCAGCGGCTGCATTTCTGGACCG
 AGGAATTCTGATGGATGATGCTACCCTGAAGTTCTACGATGTCATCCCGGAGCACTTATTCATTATGT
 ATCTGGCATTACGATGGTTGGACGGAAGTGGTTTGGCCGCCGTGGAAGGGGACCCAGCAAGGTGGTTT
 CGTGCTTTTTTTTCAATATTAG

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Restriction Sites:	SgfI-MluI
ACCN:	NM_001199955
Insert Size:	513 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).


[View online »](#)

OTI Annotation:	Clone contains native stop codon, and expresses the complete ORF without any c-terminal tag.
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.
Note:	Plasmids are not sterile. For experiments where strict sterility is required, filtration with 0.22um filter is required.
RefSeq:	<u>NM_001199955.1</u> , <u>NP_001186884.1</u>
RefSeq Size:	598 bp
RefSeq ORF:	513 bp
Locus ID:	70065
Cytogenetics:	2 H3