

Product datasheet for **MC227419**

Ammecr1l (NM_001242430) Mouse Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	Ammecr1l (NM_001242430) Mouse Untagged Clone
Tag:	Tag Free
Symbol:	Ammecr1l
Synonyms:	5430429D03Rik; AU022236; AU040755; AW111353; E230022H04Rik
Vector:	pCMV6-Entry (PS100001)
E. coli Selection:	Kanamycin (25 ug/mL)
Cell Selection:	Neomycin
Fully Sequenced ORF:	>MC227419 representing NM_001242430 Red=Cloning site Blue=ORF Orange=Stop codon

TTTTGTAATACGACTCACTATAGGGCGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**GCGATCGCC**

ATGGCTCCACCGACACTTACCATCGCCTCCTGGCACAAGGTGCCTTGTCTCAGGGCCCTAGCATGTTGT
CCGGCATTGGAAGAAGGAATGGAATTGGAAGAAGAAGATTCATCCAGAGACAAAATAGCTTCCCTTTCT
CTATTGTAGCTGTTTCTCTGGGACTATAACCTTTCTGCTTTCAGTTTCTGCAGCATTCCAGATCAAGAA
CACCAAATCAGGATGGGAAAAGACGTTGTGTTCTCCCTTGAGCCCAAGTTGGCAGCAGGCTGTTGTG
GGGTCAAGAAGCCAAAATATCTGGAAGTGAACGCACAGTCACGGGAACCAAGTCTACAACCTGTTCTGG
CTCAAGTTCAGGACCTCTTCAAACCACCAGCATGTGGACAACAGCAGTGGTCGGGAAAATGTATCGGAC
TAACTCTGGGACCTGGAACTCTCCTATTACACGAATGAATACTGCATCTGGAGCCCTGAGCCCTCTCC
CCCGGCCAATGGAAGTGGCAATAGCACTAAGAACCTGGTGGTGACTGCAGAGATGTGCTGCTACTGCTT
TGATGTGCTCTACTGTCACCTCTATGGCTTCCACAGCCACGGCTTCTAGATTCACCAATGACCCTAT
CCTCTCTTTGTGACCTGGAAGACAGGGCGAGACAAGCGGCTTCGTGGCTGCATTGGGACCTTCTCAGCCA
TGAATCTTCATTGAGACTCAGGAATACACATTAACCAAGTGCATTAAGGACAGCCGATCCCTCCCT
GACCCGAGAGGAGCTGCCAAAATTTCTGTTCTGCTCCTCCTTACTAACTTTGAAGATGCCAGTGAC
TACCTGGACTGGGAGGTAGGGTCCATGGAATTCGGATTGAATTCATCAATGAAAAGGCATCAAACGCA
CAGCCACATATTTACCTGAGGTTGCTAAGGAACAAGACTGGGATCAGATCCAGACAATAGATTCCTTGCT
CAGGAAAGGTGGTTTTAAGGCTCCAATTACCAAGTGAATTCAGAAAATCAATCAAACCTCACAAGGTATCGA
AGTGAGAAGGTGACAATCAGTTATGCAGAGTATATTGCTTCTCGACAGCACTGTTCCAGAATGGCACTC
TTCATGCCCGCCCTCTACAATCATTACTCTGA

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Restriction Sites: SgfI-MluI



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ACCN:	NM_001242430
Insert Size:	1155 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).
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:	<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_001242430.1</u> , <u>NP_001229359.1</u>
RefSeq Size:	4982 bp
RefSeq ORF:	1155 bp
Locus ID:	225339
Cytogenetics:	18 B1