

Product datasheet for **MC201569**

Kri1 (NM_145416) Mouse Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	Kri1 (NM_145416) Mouse Untagged Clone
Tag:	Tag Free
Symbol:	Kri1
Synonyms:	MGC29361
Mammalian Cell Selection:	Neomycin
Vector:	PCMV6-Kan/Neo (PCMV6KN)
E. coli Selection:	Kanamycin (25 ug/mL)



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Fully Sequenced ORF: >BC021438 sequence for NM_145416
 CCACGCGTCCGGCCGGAACCGCGCCTCTGGGTGCTAAAGGTGAACGCAGCGTTTCTGCGCGCTACA
 GCCGTTACCGCGAGCGTGAGGAACTTCAGCGACTGAAAGATCGCTATGGAGATCCGGACGTCGGTGGCGA
 CTCCAGTTCGAGTCTGACTCCAGCGATGAGCATGTGGAATTTGATCCCCAGCAGGAGAGAGACTTTTAC
 AGGACTCTGTCTTGTGAAGAAGAAGGACCCTCGAATTTACCAGAAAGATGCTACCTTCTATCAGAGAA
 CAGCCGAAGCCTCATCTTCAGAGAGTGAAGGAGGAGCCGCCAGCAGCCTTGGGGAAGCAGGAGAAGCAGCA
 GAAGCAGCAGCCCATGTACCTGAAGGACTATGAGAGGAAGTCACTTTGGAGAAAGGAGGCAAAATATGTG
 GACGAGGACAACCTGTATGGGGAGACCGTTGACCACAGGCTCCAGGAAACATCCACAAAGAGTTATGTAG
 AAGAGCAGAAACAGCTGAAGGAAAGCTTCCGGGCTTTTGTGGAGGACAGCAGTGACGAGGACAGTCCGG
 GGAAGGTGGCTCAGGGTTGCTGCAGAAGCACACTAAGAGTCGGGAAGAGAAGGCCAGGAGGAAGTGGAC
 TACCTTGAGTGGCTAAAGGGGCAAAAGGACATGGACAGCTCCGAGTCGCTGAAAGAACTGACACACCTGA
 AGGAATACTGGAACAACCCAGGACTGGACGAGGGGGAACAGTTTCTGAGGGATTATATCTCAACAAACG
 CTATGAGGAGGAGGAGGAAGAGGAGGAAGAGGAGGAGGAAGGGGCTCCAGGCCCCCACTCCAGCTG
 GCAGTGGACGACTCCTCAGATGAAGGGGAGCTATTCTGAAGAAGCAGGAAGACTTTGAACACAAGTACA
 ACTTCCGCTTTGAGGAGCCTGACTCAGCCTCAGTCAAGACATACCCACGAAGCATCGCATCATCTGTGCG
 CCGCAAAGATGAGCGCAGGAAGGAGAAGCGAGAAGAGACGAGGGAGCGGAAGAAGAGGGAGAAGGCCAGG
 AAGCAGGAGGAGCTGAAACAGTTAAGAACTAAAGAGGAAGGAGATTCTGGCCAAGCTGGAGAAGCTGC
 GACAGGCCACTGGTAACGAGACCCTGGGCTTGGAGGAGCAGGACTGGAGGCTGACTTTGACCCCGCCCA
 GCACGACCAGCTCATGCAGAAATGTTTTGGAGATGCCTTCTATGGTACTGCGGAGGAAGAGAAGCCACAG
 TTTGAGGAAGAGGACGGGCTAGAAGATGACTGGAAGTGGGACATGTGGGGTGGACCCGAGCAAGATGGGG
 CCTGGAGCCAACAGGAGTGCAGTGTGAGGACCCTGACTTTAACATGGATGCAGACTATGACCCAGCCA
 ACCACGGAAGAAGCTTCGTGAGGCCCCACCTCAGGCAAGAGAAAGCGCAAGTCTCCATTTGCAGCTGCA
 GTGGGGCAGGAGAAGCCCATGTTTGACCCTGGGGACAAGACCTTTGAGGAGTACCTAGATGAGTACTACC
 GTCTGGACTACGAGGACATTATCGATGACCTGCCCTGTCGTTTTCAAGTACCGCACTGTGGTGCCCTGCGA
 CTTCCGGCTCAGCACAGAGGAGATCCTTTAGCTGATGACAAGGAACTGAATCGCTGGTGTTCCTGAAG
 AAGACCTGCATGTACAGGTGCGAGCAGGAGGAGATGCAGGAGCAGCGGGTGTACAGCCAGAAGGCCCAGA
 ACATGTGGAAGAAGAGGCAGATCTTCAAGTCTCTGTGCCAGGAAGAGATGGAAATGTCCACAGAAGCCAC
 AGGAAAGTACAGAGCAAGGCCAGCCACAAGTACAGTTGCCACACCCAATGGAGCTGACCAGAGGACA
 CCCCAGGCTGAGACCTTAGTATCCAAGGAAGAGGGGTTGGCCACACATCCTGCCAGAGAAGCCAGCAT
 CCCAGAAGCAGAAGAGCAAGAAGGCCAGGCTGCTGGTCCCACGGTGACACTTGGAGTCCACAAGTTCAG
 CAGACAGAGATTGACGGCCTTTGGCCTCAACCCCAAAAGGCTGCACCTCCGCCAGTTAGGCCGCCAACGG
 AAGAAACAGCAGAGCCACTCCTGAGGGCCACAGGAGCCAACCTGCCTTACAACAAAGTGTGACCAA
 ACTCTGCCTGGCAGCCTACGAAAGCTACCTGCAGGAGAGGGCACTGCTGTTCTAAGCTTTGAAATGAGG
 CTGCCAGAGCACTGTCTTCTCCACAGACAACCTGAAATGTCAACAACGCCAGGCATGTTCAAGTCTGCAT
 CTTTATACGCCACAGTCAAGTCTCCAGGACAGGACCTTTGGGACCTTGGGACCAGTGACCCAATGCAGG
 CTACAGAACTTGAATTAGGCCCTGAGTGTGCTGAGTGCCTGGAGCCACTCTCCATCCCTGGCTCCTGAGGAGG
 CAGGGGCAGCTGGGGGCCAGATAGGTCTCAGCTGTGTTGGGAGAACGGGGACATGAGGACAGGGGTCC
 AGCACCACCACTGGAGTTGCAGATCCCATACCTGACATGACATAAATAAAAAAATAAATAGTCAAAAAA AAAAAAAAAAAAAA

Restriction Sites: RsrII-NotI

ACCN: NM_145416

Insert Size: 1761 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).

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: [BC021438](#), [AAH21438](#)

RefSeq Size: 2604 bp

RefSeq ORF: 1761 bp

Locus ID: 215194

Cytogenetics: 9 A3