

## Product datasheet for **MC203753**

### Krcc1 (NM\_145568) Mouse Untagged Clone

#### Product data:

**Product Type:** Expression Plasmids  
**Product Name:** Krcc1 (NM\_145568) Mouse Untagged Clone  
**Tag:** Tag Free  
**Symbol:** Krcc1  
**Synonyms:** AA792894  
**Mammalian Cell Selection:** Neomycin  
**Vector:** PCMV6-Kan/Neo (PCMV6KN)  
**E. coli Selection:** Kanamycin (25 ug/mL)

**Fully Sequenced ORF:** >BC005704  
 TGATCAGATTTCCACCATCAAGTTCTCAGCCTGATAACGATAATCCCTTTCTGTCAACCTAATGAAGCATT  
 CAAACAAGCCATATGACTCTTTTCAAGATGAACCTTGAAGATTATATTAAGTACAGAAAGCCAGAGGCTT  
 AGAGCCAAAGACTTGTTTCAGAAGGATGAGAGGGGAGTATTTGGAAAGCTGTGGGTACAGAGAAGAGTTT  
 GATTCCAGGCCAGGTATAGAATGTTTGATCAGAGACTCCCATCTGGAACCAACCATTCCTACCCAAGAT  
 CATGCAGTAGTTCACAGACAGAAGACCGGGTACCCAGTGGTTACCAGCTCATGACAAGATAAGACTAAA  
 CTCTCTGAGTACTGTCAATTCACCAGGGATGGCTTCTCAGAAAAACCAGTCCCCTTGAACCTTAGTCAG  
 CAAGAATAACAATTGTGGCTCATATAGTGTAGAATCTGTAGTTCACAAGCGCCTCTGCTCAGAACACAGTA  
 CCATCGACCCCAAGTCAGTCATAGACAAATGCACCAGAAGAGGAAAAACATGTAGAAGAGGGCAGAGA  
 AAAGCAGGAAGAACGGCCAAACATGAGAGGAAAAGGAGTTCTGAGGAAATGGATTTAAATAAACATAGA  
 AGCATCCAAAGAAAGAAAACAAAGGCAGAAACAGAACTGTACAGGATGGTACAGAAAAGCTTAAGAAC  
 GAAAAGAGAAAAAACCCGAGATGTATCATCTAAGAAAAGAGGACCGTAAGCGTAGGAAGGAAAAAAGGA  
 ACAAGGTGAAGAAAGGACAGAGGAGGAGATGCTTTGGGACCAGTCTATTCTTGGATTTTGGAGCTCCTTA  
 GATCTCCTGAGGCTCCACTGAAATAACAGTCAAGGAGCTTGGTTTTATGTGCATTATTCATGCTCACT  
 TGCATATGTGGACAGAAGTTTCAACTTCTAACAAAGTGAACATGAAATATTTAGTGTGCTTTCCAACATG  
 GAGATTACTTTTCTATTTTCTAAAAGATTTATTAACCTTTTCTTACATATGGTAGAATTTCCCTTTAAGAG  
 AGTGGCTCTGCTTTTATTGACCAAATTGCTGTGGTAGTGGACTTATTTCCCTTGGGAGATCATTATTT  
 AAAATTGGAGGATTAAGTATGGCTTTTGTGGAATCTATTTCTTGGTTGGGTTTCTTTTAGTTTTGAGTC  
 ACATATTTTTATGCTCACTGCTTTCTCTATGAAGCAATTTAGATTTCTTTTTTTAGATCTAAGCTTGCA  
 ATATATTTTCTGGTTGGAAAGTAAAATAACATAATAATTTTATCTTACATATAGTTTTAAAAAGTTTCAG  
 AGACTTCACAAAAATCAGTTTATATTCTGAAAATGTTTATAATAAAGTATCTTAATTTCTGAAAAAAA  
 AAAAAAAAAAAAAAAAAA

**Restriction Sites:** RsrII-NotI  
**ACCN:** NM\_145568  
**Insert Size:** 771 bp



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<b>OTI Disclaimer:</b>	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).
<b>Components:</b>	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).
<b>Reconstitution Method:</b>	<ol style="list-style-type: none"><li>1. Centrifuge at 5,000xg for 5min.</li><li>2. Carefully open the tube and add 100ul of sterile water to dissolve the DNA.</li><li>3. Close the tube and incubate for 10 minutes at room temperature.</li><li>4. Briefly vortex the tube and then do a quick spin (less than 5000xg) to concentrate the liquid at the bottom.</li><li>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.</li></ol>
<b>RefSeq:</b>	<u><a href="#">BC005704</a></u> , <u><a href="#">AAH05704</a></u>
<b>RefSeq Size:</b>	1418 bp
<b>RefSeq ORF:</b>	771 bp
<b>Locus ID:</b>	57896
<b>UniProt ID:</b>	<u><a href="#">Q99JT5</a></u>
<b>Cytogenetics:</b>	6 C1