

## Product datasheet for **MC204888**

### Prcc (NM\_033573) Mouse Untagged Clone

#### Product data:

Product Type:	Expression Plasmids
Product Name:	Prcc (NM_033573) Mouse Untagged Clone
Tag:	Tag Free
Symbol:	Prcc
Mammalian Cell Selection:	Neomycin
Vector:	PCMV6-Kan/Neo (PCMV6KN)
E. coli Selection:	Kanamycin (25 ug/mL)



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**Fully Sequenced ORF:** >BC082784  
 GTCGACCCACGCGTCCGGTTGCTTGGTGTAGGAGCTTAAGTGTAGCGGGAATTCTTACTCGGTGAAAAAT  
 CAACCCTAGCCATGGGTTCTGCCGGGGATAGTTCTAGAGCACGGAGCAGGAGGCGCTTTTCGGTCCCC  
 GCCTTGCCCGCTGGTAGGGCCTACTAGGCCGCCGGGACATCCCGGTCTCAAGTAGGCCTAGTCTGCCAG  
 CAAGGGCGTCCAAAGGCGGGAGGCGCCATGTCTCTGGTTGCTTATGCCAGCAGCGACGATAGTGAAGCCG  
 GATGAGCCGAGCCGGAGCCGGAGCCGGAGGAAGAGGATGTGGCGGCTCCTATGCCAGGGCCCACTTTAG  
 GAGGCTGTTTCGCTTCTTCTGCACCCAAAGGCGCGCTTGTGCCCGCCCGCCAGACTGCAGCCGCTCCGCCG  
 CCCAGCCTTCCCCCGCGCTCCTGCTGCCCGCCACCGGAGACCCAGACTGCAGCCGCTCCGCCG  
 CTGCCCTTTGGCCTGGGCGGCTTCCCGCACCTGCAGGAGTGAGCCCTGTGAAGCTGCGGGAGTTGGAG  
 AGGGGCTGGGGCTGCCATCGCTCAAGGCCCTGGGCTCAGTCTGCCCCAGCTGTGGGCGGTGTCGGACC  
 CCCCTTGGGCCTTCCAAGCCAAAGAAGAGAACCAGCCGTTAGGATAGCGGCGCCGAGCTGCAGAAG  
 GGCGATTAGATTCTGAGGAAGATGAACCTGCGAAGAAGAAAGTTGTCTGCAGGGATCCGGCGAGGGGA  
 CTGTTTTGTCTGCCTTGTCCCCCAACCTAAAACTGACTGTGAAAGAGACTAACAGTTGCTCCTGCC  
 CCATGCCTTCTCCCGAAACCTCAGATATCTCCTCAGATGCTAAGCCCTCTAGATTGGCTTCTAAGACC  
 AAGCCCGCTCACTTGTCTGTTTTGGGTACCACAACCACCCTCCATACCCTCTGCCATCAAGGCTG  
 CTGCCAAGAGTGTGCCCTGCAGGTGACCAAGCAGATAACACAGGAAGATGACGACAGTGACGAGGAAGT  
 TGCTCCTGAGAACTTTTTCTCCCTCCCTGACAAGGCTGAGCCACCTGGAGTTGAGCCATACCCCTACCCCT  
 GTCCCACTGTCCCTGAAGAGCTGCCTCCAGGCACAGAACCAGAAACCAGCTTTCCAGGACGATGCAGCCA  
 ATGCCCCCTTGAGTTTAAAGATGGCGGCAGGGTCAAGTGGAGCTCCCTGGATGCCAAGCCTGGGGATGA  
 CTACAGCTACAATCAGTTTTCCACATATGGCGATGCCAATGCTGCTGGTCTTATTATCAGGATTACTAC  
 AGTGGTGGCTACTATCCTGCACCGGACCCGGCTCTGGTCCCTCCCAGGAAATTGCCCTGATGCCTCCT  
 TCATTGATGATGAAGCATTAAAGCGCTACAGGGCAAGAGGAACCGAGGGAGAGAGGAAATCACTTTGT  
 GGAGTCAAAGGTGATGACCAACTCAGTGGGGCTCAGCAGTGGATGACCAAGTCACTGACAGAAGAGAAA  
 ACCATGAAGTCCCTCAGCAAAAAGAAAGGTGAACAGCCAACCTGGCCAGCAGCGGAGGAAACACCAGATCA  
 CATATCTGATTATCAGGCTAAGGAGCGGGAGCTGGAGCTGAAGAACACCTGGTCAGAAAACAAGCTCAG  
 TCGCCGCGAGACCAAGCCAAATATGGATTCTAGGGCCAGGGACTGATGGCCAGGATCTCCGTTGGCA  
 CAGAGGCCAGCCCCAGCATCACCTCCAGGACCCAGTGTCTAAGTCCAGGACCTCTACCCTGAGGAC  
 TCAGCCCTTAGCTCTGGAGAAGGAACATATTTGATAGATTTTTCTTAACAAGTAAAAATGCAGCTCCT  
 TTCTGTGCTGGGCTGGAAAGACTGGAGCGCTGCCCGAGGATCTACGGCCTTGGTTGGGAGTTGTGCTCC  
 TTGCAGCAGGGAGTGATGAAATGGTGAACCTCCACCATTTTTTTTTTTTTTTTTTTTTTTTTAAACAGGG  
 ATGTCTGTTGAAATAAACATTGAGTGTGACAAA  
 AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA

**Restriction Sites:** RsrII-NotI

**ACCN:** NM\_033573

**Insert Size:** 1476 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:** [BC082784](#), [AAH82784](#)

**RefSeq Size:** 2128 bp

**RefSeq ORF:** 1476 bp

**Locus ID:** 94315

**Cytogenetics:** 3 F1