

## Product datasheet for **MR209963**

### Uroc1 (NM\_144940) Mouse Tagged ORF Clone

#### Product data:

Product Type:	Expression Plasmids
Product Name:	Uroc1 (NM_144940) Mouse Tagged ORF Clone
Tag:	Myc-DDK
Symbol:	Uroc1
Synonyms:	A1265605; BC022133
Mammalian Cell Selection:	Neomycin
Vector:	pCMV6-Entry (PS100001)
E. coli Selection:	Kanamycin (25 ug/mL)



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ORF Nucleotide  
Sequence:

>MR209963 representing NM\_144940  
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC  
GCC**GCGATCGCC**

ATGTCCAGCCTCCAGGAAGTGTGCTCTGGTCTGCCCTACGACCCCTTCTGAGAACCGGGTCTGGTGG  
CTGGGGTGCCACATGCTCCGGTTAGAAGTCCGAACCTCAGCCCTGAAGAAGAGCAGCTGGCCCTGAGGAA  
TGCTTTCGCTATTTCCACCTGATGTCCAGAACTGTTGGCCCTGGAGTTTGCCAGGAGCTAAGACAG  
TTTGGACACATCTACATGTACCGTTCTGCCCCAGCATTGAGATGAGAGCCTACCCAATTGATCAGTACC  
CATGCCGGACACGGGAGCTGCAGCCATCATGCACATGATCATGAACAATTGGACCCTGCTGTGGCCCA  
GTTTCCACAGGAGCTGGTACCTACGGAGGCAACGGGCAAGTGTTCAGCAACTGGGCCAGTTCCGGCTG  
ACCATGTCCTACCTGTGAAGATGACTGAGGAACAGACTCTGGTCATGTACAGTGGACACCCCTCTGGGCC  
TCTTCCCAGCAGCCCCGTGCCACGGCTGGTCACTAACGGGATGGTCATTCCCAACTACTCCTC  
CAGGACAGAGTATGAGAAGCTGTTTGCCTTGGGGGTGACCATGTATGGCCAGATGACAGCGGGCAGCTAC  
TGCTACATTGGTCCCCAGGGAATCGTCCATGGCACAGTGTCTACTGTGCTGAATGCTGGTCTGGTACC  
TGGGCATCGAGAAGTGGCAGGGAAGGTTTGTACCTCTGGGCTTGGCGGGATGAGTGGGGCTCAAGC  
CAAGGCAGCAGCCATCGTTGGATGCATTGGGGTATTGCGGAGGTGGATAAAGCTGCACTTGTAAAACGC  
CACCGGAAGGCTGGCTGATGGAGGTGACAGACAGCTTGGACCCTGCATTGCAAGACTCAGGGAAGCAA  
GGAAAAAGAAGGAGGTTCTCAGCCTCGGCTACCATGGCAACGTGGTGGATCTTTGGGAGCGCCTTGCCA  
TGAAGTGGACACAACGGGGAAGTCTTGGTGGACCTCGGGTCAGACCAGACATCCTGTACAACCCGTTT  
AATGGCGGCTACTACCTGTGCAGCTCAGCTTCTCAGAGGCCAGAGCCTCATGTCTCCAACCCGCTG  
CCTTCAAGCACCTGGTGCAGAAAGCCTGAGGAGGCATGTCGAGCCATCAACAGGTTGGCCCAAGAGAA  
GTTCTTCTTGGGACTATGGTAATGCCTTCTTGGAGGCTCAGAGAGCAGGAGCAGATGTAGAGAAG  
AAAGGAGCCAACAAGATGGAGTTCGGTACCCCTCCTATGTCCAGCACATTATGGGGATATATTCTCCC  
AGGGCTTTGGGCCCTTCCGCTGGGTATGCACATCAGGGGACCCCAAGGACCTGGCTGCTACTGATCATCT  
GGCCACATCTGTACTGGAGAAAGCCATTGCTGATGGAGTGAAGGCATCTGTGAAGCTACAGTATATGGAT  
AATATACGCTGGATCCGAGAGGCTGCCAAGCATCAGCTGGTGGTGGGCTCCAGGCAAGGATCCTGTACT  
CAGACCAGAAAGCCGTGTGGCCATTGCTGTGGCCATTAACCAGGCCATCGCCAGTGGGAAGATCAAGGC  
ACCAGTGGTCTGAGCCGTGACCACCATGATGTGAGTGGCACTGACAGCCCTTCAGGGAGACTTGAAT  
ATTTATGACGGTTCTGCCTTCTGCGCAGACATGGCCGTGCAGAACTTCGTGGGAGATGCCGTGCTGGTG  
CCACCTGGGTGCACTTACAATGGAGGGGGTGTAGGCTGGGGTGAAGTCATCAATGGGGGATTTGGCCT  
TGTTCTAGATGGAAGTGCAGAGGCTGAGCAGAAAGCCAGGATGATGCTCAGCTGGGATGTCTCCAATGGT  
GTGGCAGCAGCTGCTGGTCTGGAACCCCAAGGCCTATGAGATCATCTGCCAGACAATGCAGGAGAACA  
GTGGCCTGGTGGTACGCTTCCCATGAGGTGGCAGATGAACAAGTGTACAGCAGGCCCTCGCGCCC

**ACGCGT**ACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT  
ACAAGGATGACGACGATAAGGTTTAA



- 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:** [NM\\_144940.2](#), [NP\\_659189.2](#)

**RefSeq Size:** 3365 bp

**RefSeq ORF:** 2031 bp

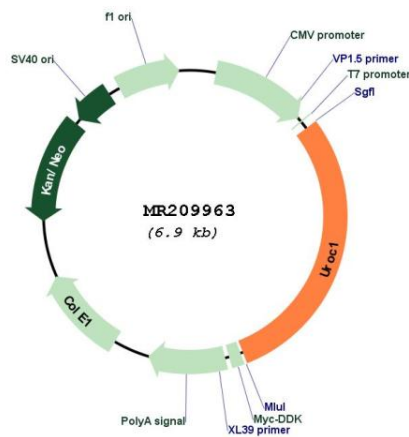
**Locus ID:** 243537

**UniProt ID:** [Q8VC12](#)

**Cytogenetics:** 6 D1

**MW:** 74.6 kDa

**Product images:**



Circular map for MR209963