

Product datasheet for **MC220756**

Ski (BC068305) Mouse Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	Ski (BC068305) Mouse Untagged Clone
Tag:	Tag Free
Symbol:	Ski
Synonyms:	MGC8300
Mammalian Cell Selection:	Neomycin
Vector:	pCMV6-Entry (PS100001)
E. coli Selection:	Kanamycin (25 ug/mL)



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Fully Sequenced ORF: >BC068305
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGATCGCC**

ATGGAAGCTGCAGCGCCGGCCGGGGCGGCTTCCAGCCGACCCGGGGCTGCAGAAGACGCTGGAGCAGT
 TCCACCTGAGCTCCATGAGCTCGCTGGCGGCCCGCCGCTTTCTCGGCCGCTGGGCGCAGGAGGCCTA
 CAAGAAGGAGACCGTGTGGAAGGGGAGACCATCTCTTGTTCGTTGGTGGAGGTGAGAAGCGTCTGTGC
 CTGCCGCAGATCCTCAACTCGGTGCTGCGGACTTCTCACTGCAGCAGATCAACTCCGTGTGCGATGAGC
 TGCACATCTACTGCTCGCGCTGCACCGCCGACCAGCTGGAGATCCTCAAAGTCATGGGCATCCTGCCCTT
 CTCCGCGCCCTCTGCGGGCTCATACCAAGACGGACGCCGAGCGCCTGTGCAACGCGTCTCTACGGC
 GGCGCCTACCCGCGCCTTGCAAGAAGAAGTTGGCGGCCAGCCTGGCGCTGGGCTGGAGCTCAGCGAAC
 GCAGCGTCCGCGTGTACCACGAGTGCTTCGGCAAGTGCAAAGGGTGTGTTGCCGAGCTGTACAGCAG
 TCCAGCGCTGCCTGCATCCAGTGCCTCGACTGCCGCTCATGTACCCGCGCACAAAGTTCGTTGTACAC
 TCACACAAGGCCCTGGAGAACCGGACCTGCCACTGGGGCTTCGACTCAGCCAACCTGGCGGGCTACATCC
 TGCTGAGCCAGGACTACACGGGCAAGGAGGAGCAGGCCCGCCTTGGCCGCTGCCTGGACGACGTGAAGGA
 GAAGTTCGACTATGCCAACAAGTACAAGCGGAGGGTGCCTCCGGTCTCAGAGCCCCAGCTTCCATAAGA
 CCCAAAACAGACGACACTTCTCACAGTCCCCTGCGTCTTCTGAGAAGGACAAGCAGTCCACTTGGCTGC
 GGACCTTGGTGGTTCCTCCAATAAGAGCCTCGGCTGCACTCACCTCGCCAGCGCCTTCTGCTTCCG
 GCCCTGGTCCCCTGCAGTGTCTGCGAGTGAGAAAGAGACGTCCCCACCTCCAGCTTTGATTCGAGAC
 AGCTTCTACTCCTACAAGAGCTTTGAGACAGCCGTGGCCCCAATGTGGCCCTAGCACCAACCCAGC
 AAAAGTTGTGAACAGTCCACCCTGCACCACCGTGGTCTCCCGGCCACAGAGCCTTACTACTTGTAT
 CCAGCCACGAAAACGGAAGCTGACTCTGGACACAGCAGGAGCCCCAGACATGCTGACACCTGTGGCTGCT
 GCAGAGGAAGACAAGGATTCTGAGGCCGAGGTTGAAGTTGAAAGCAGAGAGGAGTTCACCTCCTCCTGT
 CCTCGCTGCTCCTCCTGCTTTACCTCGTCCAGCTCTGCCAAGGATCTAAGTCCCAGGCATGCATGC
 TCCGCCGTGGTGGCCCCGATGCTGCAGCCATGTTGATGCCCAAGTGGGCTGGAGGCAGAGTTGGAG
 CACCTGCGGCAAGCCCTGGAGGGTGGCCTGGATACTAAGGAAGCCAAAGAAAAGTTCTGCATGAGGTGG
 TCAAAAATGCGAGTTAAGCAAGAGGAAAAGCTGACAGCAGCCCTGCAGGCTAAGCGCAGCCTGCACCAGGA
 GCTAGAATCTTTCGCTGTGGCCAAGAAGGAGAAAAGTTCGCGGAAGCCACAGAGGCCAAGCGCAGTTTGGG
 AAAGAGATTGAGCGGCTCCGAGCTGAAAACGAGAAGAAGATGAAAGAGGCCAACGAGTCCCGGGTGGCC
 TGAAAGCAGAGCTGGAGCAGGCGCGCAGGTCCGGGTGTGTGACAAGGGCTGCGAGGCCGGGCGCCTGCG
 TGCCAAGTACTAGCCCAGATTGAGGACCTGCAAGCGAAGCTGCAGCATGCGGAGGCCGACCCGCGAGCAG
 CTTTCGAGCTGACCTGCTGCGGGAACGTGAGGCCCGCAGCATCTGGAGAAGGTGGTGGGGAGCTTCAGG
 AGCAGCTGCGGCCTCGGCCACGGCCTGAGCATCCTGGAGGTGAGAGCAACGCTGAGCTGGTCCCTAG

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCTGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Restriction Sites: SgfI-MluI

ACCN: BC068305

Insert Size: 2028 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: [BC068305](#), [AAH68305](#)

RefSeq Size: 3912 bp

RefSeq ORF: 2027 bp

Locus ID: 20481

Cytogenetics: 4 86.17 cM