

## Product datasheet for **MC224022**

### Skiv2l (NM\_021337) Mouse Untagged Clone

#### Product data:

**Product Type:** Expression Plasmids  
**Product Name:** Skiv2l (NM\_021337) Mouse Untagged Clone  
**Tag:** Tag Free  
**Symbol:** Skiv2l  
**Synonyms:** 4930534J06Rik; AW214248; Ddx13; SKI; Ski2w  
**Vector:** pCMV6-Entry (PS100001)  
**E. coli Selection:** Kanamycin (25 ug/mL)  
**Cell Selection:** Neomycin  
**Fully Sequenced ORF:** >MC224022 representing NM\_021337  
 Red=Cloning site Blue=ORF Orange=Stop codon

TTTTGTAATACGACTCACTATAGGGCGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC  
 GCC**GCGATCGCC**

ATGATGGAGACGGAGCGACTCGTTCTGCCTCCCCTAGATCCCCTGAACTTACCCCTCGAGCTCTGGAAG  
 TGGGTGCACTGGCCGTTGGGAGCTGCTGAACGTGCCAGGGCCTCCAGAGAGCACTCTCCCCATGGCCT  
 CCCTCCATGCGCCCCAGATCTGTGCCAGGAAGCAGAGCAGCTGTTTCTGTGCTCTCCAGCCTGGCTTCT  
 CTACACGGTGTAGAGCACTCAGCTCGAAAATGGCAGAGGAAGACGGATCCCTGGTCACTCCTGGCTGCCG  
 TGGAGACTCCAGTCCCCTGACCTTCAGGCCAGAGACACCCAAACCACAGGCCATATACTGGGCTATAA  
 GGAGGTCTGCTGGAGAACAATACTGTGAGTACAACCTCCTTGTCCCTTCGCCGGCCTCCAGGGCCA  
 GCCTCCAGTCGCTATGGGGCAATCCAACACAGTACCCTTTTGCCAGGTGGGATGGATGAGCCAGCA  
 TAACTGATCTGCATACTCGGGAGGAAGCTGAGGAGGAGATAGACTTTGAGAAAGATCTTCTCACTGTCCC  
 ACCTGGCTTCAAGAAAGGGTGGATTTTGCCCCAAAGATCATCCAGCTCCTGTGCCAGGTTTGTCTCAGC  
 CTCAGCCGTCTGCTGGAGCCTTTGATCTGAGTGGAGTGACGAGGATGAAGGCGAGGCAGCAGGAGGCC  
 CTAGAGGGGACAATGCCCTCCCCCTCCCCTCTGGTACTCCCCTGGTCCGAGCAAGCAGCTTGGAGGATCT  
 AGTGTTGAAGGAAGCTGCCACAGTCGTATCTACCCCGGAGCCTCCAAACCTCCACCTCAGGAACAGTGG  
 GCTGTGCCTGTGGACGTACCTCCCCTGTGGGCGACTTTTACCGTCTCATCCCTCAGCCAGCTTTCCAGT  
 GGGCATTGAGCCAGATGTGTTTCAGAAGCAGGCCATCCTGCACTTGGAGCAGCAGCACTGTCTTTGT  
 TGCAGCTCACACATCTGCTGGGAAGACAGTGGTGGCTGAATATGCCATCGCCCTGGCCAGAAACACATG  
 ACTCGTACCATCTACACTTCTCCTATCAAAGCCCTGAGCAACCAGAAGTTTGGGACTTCCGGAACACAT  
 TTGGGGATGTAGGGCTGCTCACAGGGGATGTGCAGCTGCACCCAGAGGCCCTCCTGCCTCATCATGACCAC  
 GGAGATCCTTCGCTCCATGCTGTACAGTGGCTCCGACGTCATCCGAGACCTGGAGTGGGTATCTTTGAT  
 GAAGTCCACTATATCAATGATGCTGAGCGTGGGGTTCGTGTGGGAGGAGGTCTCATCATGCTTCTGAGC  
 ACGTCTCCATCATCCTTCTGAGTGCCACCGTCCCAATGCCCTGGAGTTTGTGACTGGATCGGGCGGCT  
 GAAGCGGAGGCAGATCTATGTGATCAGCACGGTTGCCCGCCGGTCCCCCTGGAGCACTATCTTCCACA  
 GGGAACAGCCCCAAGACGCAGGGCGAGCTTCTCCTGCTGCTGGACTCCCAGGGGCCCTCCACACCCAGG



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GGTACTATGCTGCAGTGGAGGCCAAGAAAGAGAGGATGAGCAAGCACGCCAGACTTTCGGGGCCAAGCA  
 GCCCACGCACAGGGTGGGCCTGCACAGGACCGCGGGGTACCTGTCCCTGCTGGCTTCCCTCCGGACC  
 CGGGCTCAGTTGCCAGTGGTAGTGTTCACCTTCTCCCGAGGCCGCTGTGATGAGCAGGCTTCGGGCCTCA  
 CCTCTAGACCTCACGACAAGCTCGGAGAAGAGTGAGATCCACCTTCTCCTGCAGCGCTGCCTGCACG  
 GCTCCGAGGCTGTACCGACAGCTACCCAGGTCTGCACATGTCGGAGCTCCTTCGCCGAGGCCATAGGT  
 GTGCACCACAGCGCATCCTGCCATCCTTAAGGAGATTGTGAAATGCTTTTCAGCAGGGCCTGGTCA  
 AGGTCTTGTGGCCACCGAGACTTTTCCATGGGGTAAACATGCCAGCCAGGACGGTGGTGTGGACTC  
 CATGCGCAAACATGATGGCTCTACCTTCCGGGACCTGCTGCCTGGGGAGTACGTGCAGATGGCAGGCCGG  
 GCAGGCCGGAGGGCCTGGACCCACGGGCACCGTTCATCCTTCTGTAAAGGGCCGAGTGCCTGAGATGG  
 CAGATCTACACCGCATGATGATGGGAAACATCCCAACTCAGTCCCAGTTCGGCCTCACATATAACCAT  
 GATCCTCAACCTGCTGCGGGTGGATGCCCTCAGAGTGGAGGACATGATGAAGAGGAGCTTCTCAGAGTTC  
 CCATCCCGCAAGGACAGCAAGGCCATGAGCAGGCTCTGGCTGACCTCACCAAGAGGCTGGGGCTTTGG  
 AGGAGCCTGATGTACTGGTCAGTTGGCTGACCTACCTGAGTATTACAGCTGGGCGGAGGAGCTGACAGA  
 GACCCAGAACATGATCCAGCGACGCATCATGGAGTCTGTGAATGGGCTGAAATCTCTCAGTGGGAAGG  
 GTGGTAGTTGTGAAGAATGAGGAACATACAATGCACTGGGTGTGATCCTGCAGGTCTCCTCAAACCTCA  
 CCAGCAGGGTATTACAACATTGGTCTTGTGTGATAAGCCTGTTGTGTCTGATAACCCAAGGGACAAGGG  
 GCCAGCCACTCCAGATGTGCCCCACCCAGATGACCTTATAGGCTTCAAGCTGTTCTGCCTGAAGGGCCC  
 TGTGAGCACACCGTGGCCAAGCTCCAGCCAGGAGATGTGGCTGCCATCTTACCAAAGTGCCTCCGGGTGA  
 ATGGGGAGAAGATCTCTGAGGACTTTAGCAAGAGGCAGCAACCAAATTCAGAAAGGACCCTCCCCTTGC  
 GGCTGTGACCACTGCTGTTCCAGGAGCTGCTGCTGCTGGCTCAGTCTATCCAGCAGGACCCCAACCCTT  
 GACCCTATCAACGACCTGCAACTCAAGGATGTGGCAGTGGTAGAAGGTGGGCTCCGGGCCCGAAGCTGG  
 AGGAGCTGATCCGCGGGGCTCAGTGTGTGCACAGCCCCGGTTTCTGCCAGTACGTGAAGCTGCCGGA  
 CGGAATGCAGATTCAGAAGGAAATGGAGAGGCTGCGCTTCTCCTGTCTGACCAGTCGTTACTGCTC  
 CTTGAGTACCACCGCTGTAGAGGTGCTCCGGACTCTGGGCTATGTGGATGAGGCTGGCACAGTGAAGC  
 TGGCAGGCCGAGTGGCCTGTGCCATGAGCAGCCATGAGCTGCTCCTCACTGAACTCATGTTTGACATGC  
 ACTGAGCGCTCTGCGACCAGAGGAAATCGCAGCTCTGCTCTGCGCTGGTGTGCCAGAGCCCCGGGAC  
 CCTGGCGACCAGCTCCCAAGTACCCTCAAACAGGGGTAGAACGAGTCAAAGCTGTGGCCAAGCGGATTG  
 GCGAGGTTTCAAGTGGCCTGTGGCCTGAACCAGACAGTGGAGGAGTTTGTGGGAGAGCTGAATTTGGGCT  
 GGTAGAGGTTGTGATGAGTGGGCTAGGGGTATGCCCTTCTCCGAGTTGGCAGGGCTCTCAGGGACCCCT  
 GAGGGCTTGGTCGTCGCTGCATCCAGCGTCTGGCTGAGATGTGTCGCTCGCTTCGAGGAGCAGCACGTT  
 TGGTGGGTGAGCCTGTGCTGGGTGCCAAGATGGAGACGGCAGCCACCTTGTACGGCGGGACATCGTCTT  
 CGCAGCCAGCCTACACCCAGTAA

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT  
 ACAAGGATGACGACGATAAGGTTTAA

**Restriction Sites:**

Sgfl-MluI

**ACCN:**

NM\_021337

**Insert Size:**

3735 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:** [NM\\_021337.2](#), [NP\\_067312.2](#)

**RefSeq Size:** 3972 bp

**RefSeq ORF:** 3735 bp

**Locus ID:** 108077

**Cytogenetics:** 17 B1