

## Product datasheet for MC215619

### 9130023H24Rik (NM\_177001) Mouse Untagged Clone

#### Product data:

**Product Type:** Expression Plasmids  
**Product Name:** 9130023H24Rik (NM\_177001) Mouse Untagged Clone  
**Tag:** Tag Free  
**Symbol:** 9130023H24Rik  
**Synonyms:** GLI4  
**Vector:** pCMV6-Entry (PS100001)  
**E. coli Selection:** Kanamycin (25 ug/mL)  
**Cell Selection:** Neomycin  
**Fully Sequenced ORF:** >MC215619 representing NM\_177001  
 Red=Cloning site Blue=ORF Orange=Stop codon

TTTTGTAATACGACTCACTATAGGGCGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC  
 GCCGCGATCGCC

ATGGAAGTTCGGCTCCAGAAGTGACCAGGAGAATCTAGATGGGGCTAAGCTGCTGGAGAACCGGACGT  
 CAAAATCCCGGAGCCCCAGGTGCCCCCTGGATCGCGAGACCGCGCTACATGAGCGCCCCCTCTGGC  
 GCGGCCGAACAACAGCCCCGTGAAAAAATGCTGGACCAGCAGTACTTATGTAGGTCAGGCTCTGGC  
 CCCAAGGAAGAAACCTTTGTCAAGACCAGTGATCCTGCAGTCCCCAAAGCTTCAAGTGTAGGGATTGTG  
 GTTGGCTGTACCCAGTCTCTCTGATCTCATTACCATCAAAGCAGCCATGGGTGTGACCGCCCTTACAG  
 CTGTCCAGAGTGTGACAAAAGCTTCCGGCGTGGCTCAGATCTGGTTAAGCATTACCGAGTTCACAGTGGT  
 GAAAAACCATACCCCTGCCAGAATGTGGCCGTTGCTTCAGCCTCAGCTCTAATCTCACTAAACCCGTC  
 GTTCTCACTCAGGTCTCCGGCCGACAAGTGCATGGAGTGCAGAGAGGCCCTTGGTCGAGTGCAGACCT  
 AGCAAAACACCAGCGGTGCACACTGGGAAAAGCCCTATGCGTGTGCTGAGTGTGAAAAGACTTTCAGG  
 GTTAGCTCCAACCTGATCCAGCACCAGCAACTCACACTGGTGTGAAAACCCCTACCGCTGTGGCCTCTGTG  
 GCAAGAGTTCAGCCTGAGCTTAACCTTTTACAGCACCAGCGCTGTACACAGGCGGAGAAAACCTACTT  
 CTGTGCCTGGTGCAGAGACAGCTTTGGGCGAAGTTCCTATCTGCTAGAACCAGCGTTCACACAGGGT  
 GAGAAGCCCTACAATTGCTGTGAGTGTGCAAGAAGTTCACCAACAGCTCAAAGTGCCTACGGCACCAGC  
 GCACTACAATGGAGAACCGCCCTTCAGGTGTCTTGAATGTGGTGTGGCTTTAGTGAGATCACCATGTT  
 CACTGAACACCAGCGCATCCACTTGAGCAAA TGA

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT  
 ACAAGGATGACGACGATAAGGTTTAA

**Restriction Sites:** SgfI-MluI  
**ACCN:** NM\_177001



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<b>Insert Size:</b>	1014 bp
<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="#">NM_177001.3</a></u> , <u><a href="#">NP_795975.1</a></u>
<b>RefSeq Size:</b>	3581 bp
<b>RefSeq ORF:</b>	1014 bp
<b>Locus ID:</b>	100043133
<b>Cytogenetics:</b>	7 F3