

Product datasheet for **MC202701**

9530077C05Rik (NM_026739) Mouse Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	9530077C05Rik (NM_026739) Mouse Untagged Clone
Tag:	Tag Free
Symbol:	9530077C05Rik
Synonyms:	1110003N12Rik; Kiaa0895; mKIAA0895
Mammalian Cell Selection:	Neomycin
Vector:	PCMV6-Kan/Neo (PCMV6KN)
E. coli Selection:	Kanamycin (25 ug/mL)



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Fully Sequenced ORF: >BC054761 sequence for NM_026739
 GTGGAACCGCCAGAGCGCTTTCCAGCCTCTGGGTAAGACGTGGTCTCCACCTTGCGCTGCCAGTCCTGC
 CCCATCTGGTCTCGAGCTGCCTTACGGGAGTTTTCGTCGGTGCGGCCCGCGCCTTGGCCTTGGCCTTG
 GCGGGACGATGCTGGAGTCTATTCGCGTAACGGAAAAGCTTCACTGGCCTGAACATGAACCTTGCTAAGAA
 GTTTGTTCTAAATGCAGAAGAGGCATTGATCACTGACAGCAAAAGAAGCTTTTCGAGTTTGTCTCTGGG
 ATTCTCAAGGACACTTTCACTGGAACCAAGTAGTTACAATGTTCTACTACAGAGCAAGGAGGAGAAAA
 AGCACCGTTTCAAAAAGCGGTTTTCTCTGCCAGCTCCAAACAACATAGGAAGCCAGCAATCTCCTAG
 CTCCTCTCATAGCAAAGATCCTAGCAGGATGACAGCCCTGGTGCCTGGGACAGGCGCTGGCACTTGGTAC
 TGCTTAGACGGGAGTCTGCTGTTTTTGTACTAGCTCAGTACCAAGTCTGTAAAGTTACCCGCTGATA
 TCTCTATTACAGGAAGCGGCTAGCACTGCCACCTAAACCAAAAAGCAAGGTCAAACGACGAATCTGAC
 CCGGCTTCCAAAGCCAAAGCAACAGCCTCAGCTGTGTAGAAGCTTTGAGAGAGGAGATGACATTTCTGGG
 AAAAAGCTTTGTATATTGACTGCTATAAAGCCCATCACTGGAGAAGGAAAAGCTGCGGTTCTTCAAGT
 CGGACTATACTTACAACCTCAGTTTGTATGCAATCCCACTCTGCCAGGGGTGTAGCCAAACACAG
 CAACGCCTCTGACCGGTTTCTTAAGCAGTCCATCAATATTATGGAGCTGACTTTACAAAAATATGGAAGT
 TATGAAAAATTTGAACAAGCTACTGGTGGTAGCTTGTGTCTAAACTCGAATCTGGAGTCATGTTAGAA
 AGTACATGGTGAAGGAAGGCTGCCTGGGAGAGATTGTAGTTCATCTACCGAAGAGCTGCTTCCAGGGC
 ATCCATGACGGTAGTAAACGGATGCCCGACTCTAACCTCAATATTTCTACTGCACGAGAGCACTGGCTG
 GAGGGCATGCTGAGGCACGAGATAGGCACACATTATTTTCGGGGTATTAACAACCTTCAGCAACCGTGGA
 ACAGTTGGATTGGCCGAAAAAACATGAGCTAAAGCCCAACCAACGAGGAAGGGCTGGCAAGCAT
 CCACAGTGTCTGTTAGAAAAGACCCCTTCTGTGGAGGGCGCTCTCTGTACTACACGGTGATAAA
 GCCAGCCACATGTCCTTCTGTGAACCTTCAAAGACATTGGCAAGTTTGTCAAGGACCCTAATACAAGAT
 GGGACTATTGTGAAGAGCCAAGAGAGGGTGGACTGACACTTCTGAGCCCGGGTGTTCAGTAAGGACCA
 GGTCTACTTGGATGGAGTCTTCAAATCTGCGATTGAGAGAGTCCATAGACTTCCATCTGCTGACTGCC
 CTGGGCAAGGTATCTTACGAAGATGTGGATCGCTTAAAGAATTGGCAGTTACTGAAAACATGCGAGTCC
 CACATTTCTTCTATGATCAGCCGGTACATGGAGCACTAGAGAGGATCATGGAGGTGAACGAGCTGAC
 AGACGCTGAGCTGAAAAACCTCATCTAAGCAGCAGAGCCGGCTCTCATGGCTGTAGCAGCTAGGGCAC
 CCAGCACCTGCAGAACTAGAGGAGAGCAGCTGACCTTCGCTTGTGAAGACCAGCTCTCAGGATCCAGCT
 GAAATTCTAGGTTCCATGTAGACCTGAACTATTTTCTAGAACATTTCTATAGACTTCGGGTGGAAGTC
 ACTTGTCTTTTCTTATGATCTCTCCAGAGACAAATGAAGACTTCGCTGCTGGTGACACCACGATGAGCT
 GTGAACCTTGGGCACCAAGGCCAGCTCTGGATTGGAGGTGGCCAGTCTAATGCTCTGCAGTATAAACCCCA
 AGGTTCTATTTCTCTCTAAACAGAGAGATTGTTCTTTGAAATAGCCATTTTGTACACCAGAGAAGGC
 TAGCAATATCTAAGCTCTTATTTTCTTATGTTAAGTAATATTAAGGAGATTGAAAAAAAAAAAAAAA AAA

Restriction Sites: Ascl-NotI

ACCN: NM_026739

Insert Size: 1560 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.

Note: Plasmids are not sterile. For experiments where strict sterility is required, filtration with 0.22um filter is required.

RefSeq: [BC054761](#), [AAH54761](#)

RefSeq Size: 2173 bp

RefSeq ORF: 1560 bp

Locus ID: 68283

UniProt ID: [Q7TQE7](#)

Cytogenetics: 9 A3