

Product datasheet for **MR223056**

Chrna9 (NM_001081104) Mouse Tagged ORF Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	Chrna9 (NM_001081104) Mouse Tagged ORF Clone
Tag:	Myc-DDK
Symbol:	Chrna9
Synonyms:	2410015I05Rik; Acra9; EG666827; Gm8311
Mammalian Cell Selection:	Neomycin
Vector:	pCMV6-Entry (PS100001)
E. coli Selection:	Kanamycin (25 ug/mL)



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ORF Nucleotide Sequence:

>MR223056 representing NM_001081104
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGGATCGCC**

ATGAACCGGCCCATCCCTGCATCTCCTTTTGGCTGGATGTATTTTCTGCTTCTGGAATCAAAGCCGTAG
 AGACAGCAAATGGAAAGTATGCCAGAAATTGTTTAGCGATCTTTTGAAGACTACTCCAATGCTCTGCG
 TCCAGTAGAAGATACGGACGCGGTGCTGAACGCTACTCTGCAGGTCACGCTCTCCAGATAAAGGACATG
 GACGAGAGAAATCAGATTCTGACAGCCTACCTGTGGATCCGCCAAACTTGGCAGCATGCGTACCTCACGT
 GGGATCGAGACCAGTATGACGGCTGGACTCCATCAGGATCCCAGCGATCTGGTGTGGAGGCCGGACAT
 TGTCTCTACAACAAGGCCGATGACGAGTCTCAGAGCCGGTGAACACCAACGTGGTCTGCGGTACGAT
 GGGCTCATCACCTGGGACTCACCAGCCATACCAAAAAGCTCCTGTGTGGTGGATGCACCTATTTCCCT
 TCGACAGCCAGCAGTGAACCTGACCTTTGGTTCTGGACCTACAATGGGAACAGGTGGACATATTCAA
 TGCCCTGGACAGTGGTACCTCTGACTTCATTGAAGACGTGGAATGGGAGTTAGGGCATGCCTGCC
 GTGAAGAACGTCATCTCCTACGGCTGCTGCTCGGAGCCTTACCCAGACGTCACCTTCACTCTCCTCTGA
 AGAGGAGGTCTTCTTTTACATTGTCAACCTCCTCATCCCTTGCCTCATATCGTTTCTCGCTCCGCT
 GAGTTTCTACCTCCAGCAGCCTCCGGGGAGAAGGTCTCTCTGGGAGTGACCATCCTATTGGCCATGACT
 GTATTTACGTAATGGTGGCAGAGATCATGCCAGCCTCAGAAAACGTCCCTCTGATAGGAAAATACTACA
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 GGCGGAAGCCCGCCAGTACCACACTGGGCAAGGTGGTATCCTGAAATACATGTCCAGGATCTTGT
 GTCTACGATGTGGGTGAGAGCTGCCTTAGCCCCGTACAGCCAGGAGCCAGAACAAATCACGAAGGTTT
 ATGGCAAACTCCAGGGTCCAACCTGAAAGCATCCAGAAAACAAAGACCTTCCAGAAAGAAGGAACTGAG
 AAAACTCCTAAAGAATGACCTAGGGTACCAGGGTGGGATCCCCCAGAATACTGACAGCTACTGTGCACGC
 TATGAAGCACTGACAAAAAATATTGAATACATTGCCAAATGTCTCAAGGACCACAAGGCCACCAACTCCA
 AGGGCAGCGAGTGAAGAAGGTGCGCAAGGTATAGACCGTTTCTTATGTGGATTTTCTCGCTATGGT
 GTTTGTCATGACCGTCTTGATCATAGCAAGAGCAGAT

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence:

>MR223056 representing NM_001081104
 Red=Cloning site Green=Tags(s)

MNRPHPCISFCWYFAASGIKAVETANGKYAQLFSDLFEDYSNALRPVEDTDAVLNVTLQVTL S Q I K D M
 DERNQIL TAYLWIRQ TWHDAYL TWDRDQYDGLDSIRIPSDLVWRPDI VL YNKADDESSEPVNTNVV L R Y D
 GLITWDS PAITKSSCVVDVTFYFPFDSQQCNLTFGSWTYNGNQVDIFNALDSGDL SDFIEDVEWEVQGM P A
 VKNVISYGCCSEPYPDVTFLLLLKRRSSFYIVNLLIPCVLISFLAPLSFYLPAAASGEKVSLGVTILLAMT
 VFQLMVAEIMPASENVPLIGKYIATMALITASTALTIMYMNIIHFCEARPVPHWAKVVILKYMSRILF
 VYDVGESCLSPRHSQEPEQITKVYKLPGSNLKASRNKDL SRKKELRKLKNDLGYQGGIPQNTDSYCAR
 YEALTKNIEYIAKCLKDHKATNSKGEWKKVAKVIDRFFMWIFFAMVFMVTLIIARAD

TRTRPLEQKLI SEEDLAANDILDYKDDDDKV

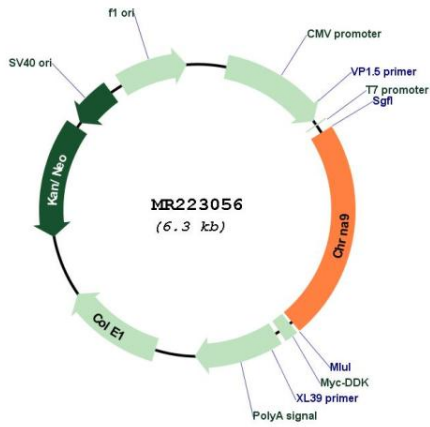
Chromatograms:

https://cdn.origene.com/chromatograms/mm9016_g12.zip

Restriction Sites:

Sgfl-Mlul

Product images:



Circular map for MR223056