

Product datasheet for **MC204791**

Galnt9 (NM_198306) Mouse Untagged Clone

Product data:

Product Type: Expression Plasmids
Product Name: Galnt9 (NM_198306) Mouse Untagged Clone
Tag: Tag Free
Symbol: Galnt9
Synonyms: GalNAc-T9
Mammalian Cell Selection: Neomycin
Vector: PCMV6-Kan/Neo (PCMV6KN)
E. coli Selection: Kanamycin (25 ug/mL)

Fully Sequenced ORF: >BC054061
GGCACGAGGTGTACCCCGAGATGAGGATCTACAACAACACCCCTCACGTACGGAGAGGTGAGAAACAGCAA
AGCTAGCGGCTACTGCTTGGACCAGGGGCGAGAAGACGATGACCGAGCCATCCTCTACCCCTGTCATGGC
ATGTCCTCACAGCTGGTGCCTACAGTGCCGAAGGTCTCCTGCAGCTGGGACCCCTGGGCTCTACCGCCT
TTCTGCCCGACTCCAAGTGTCTGGTAGATGACGGCCGGGACGCATGCCACCCTGAAGAAGTGTGAGGA
TGTAGCCAGGCCTACGCAGAGGCTATGGGACTTCACCCAGAGCGGCCCATCGTGAGCCGAGACACGGGT
CGGTGTCTGGAGGTAGAGATGTCTAAAGATGCCAACTTTGGGCTGCGGTTAGTAGTACAGCGCTGCTCGG
GGCAGAAGTGGATGATCCGAAACTGGATCAAACACGCCAGGCACTGACCTCTGCCCTCAGCCACCTCCA
CACATTGGGGCTCTTGGACTCGTGAATGTTCTGGGACTCAGAAGGTCCTGGGGTGGAGCCAAGATGGGAA
CTTCTTGGCCACCCACAGACCCAAGAGCAATGTGGGCCCTGCACACCCAGGGCTGGGTTTTGTCACCA
GGGATCGCAGAGACCTTGAATAGCCGCTCCAGCCTGCATTAGGAACCAAACCTTTTGTGGAACAGGCAGC
TCTGCCCGAGGGAGGACATCTGAGGACGGCGCACACTCATGCCAAATCAGTGCCTTTTCTACAGTGTTT
CCCCAACCGGCTATGAGGATAGCCGCCACGCATGTGCTAAGTTCCCTGTACATAACCCATATGGAACAAA
CAGACTCAGTATTCAAGTGTGAGGGCAGGTGCATCCTCACACCAAGCACCCCTGTCTAGCAGGTCCGAG
CCTCTCCGGTCAGCTGCCCTGGCTCGCCTGCTCAACCTCACCGTAACCTAAGGCGATCTTCAAGGGTGAC
CGCTTGTGTTCTGGTAACAAGGCAATGGGAAGAGATCACCGGGATGAGACTCGGTGCACTTTTCTCCCA
AGGGTCAGCTAGGCACTCACTGGGCACGGGTCTCAGCCTGGGAAACGAGTCTCTTGTGTCTGTCAAT
CTACAGCAAGCATCATCAATGACCCCTCCAGCCCTCACTTGTTTTATAAATAAAGTTTTATTGGCACA
CAGCCAAA

Restriction Sites: EcoRI-NotI
ACCN: NM_198306
Insert Size: 447 bp



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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:	<ol style="list-style-type: none">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:	<u>BC054061</u> , <u>AAH54061</u>
RefSeq Size:	1237 bp
RefSeq ORF:	447 bp
Locus ID:	231605
Cytogenetics:	5 F