

Product datasheet for **SC214938**

GALNT17 (NM_022479) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	GALNT17 (NM_022479) Human 3' UTR Clone
Symbol:	GALNT17
Synonyms:	GalNAc-T5L; GalNAc-T17; GalNAc-T19; GALNACT17; GALNT16; GALNT20; GALNTL3; WBSCR17
Mammalian Cell Selection:	Neomycin
Vector:	pMirTarget (PS100062)
ACCN:	NM_022479
Insert Size:	1483 bp



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Insert Sequence: >SC214938 3'UTR clone of NM_022479
The sequence shown below is from the reference sequence of NM_022479. The complete sequence of this clone may contain minor differences, such as SNPs.
Blue=Stop Codon **Red**=Cloning site

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GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAGGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC
AGGTGGACCATTAAAGAACTCCATCAAGAGAGGGAGGGAGCTGGGCACTGGAGCCTGGCCCCAGGAC
ATGGCTGCTCCCCCAACATCTGGACCAGCTGCCCTGGCGGAGAGACAGCAAGGGGCCGGCAGGTGCTC
GATGGGCCCCCAGGGCTTCTCCAGGGCAGCACAGGGACCCGGATGAAGACTCTGTCCCCCTCAGGC
ATTCAGCTGCCACAAGTTTCTGCACCCTGGAAAAGCCCCACCCTTCTCTGGGAACTGACAGCT
GTCTTCCACAGCCTCTGATGTGGACCTGGTACTGAGGAGCAAGACTGTCCAGTTCTCTCCACATCTCC
CATCCCAGAATCAGGATCTGGGACTGGCAGGGTCCCTCTGTGTCTCATCTCTTGCAGCAGCAGCTGC
TGAAGTCCAGCCATCAACACGGTGGGAGGCAGCGGGGGCTTCAGCCATGCTCTAGCTCCCCGCCCTAAA
AGGAGGCAGTGAGGACCAGGCACTATTTCTCCGAGGTTACTTCTACCCAGATGACACCTGCCTGTTCA
CGCCCCAAGGCAGCTACTGCCCTAACCCCTCCACCAGGGTAGCTTTGGGCACTGCAGCTCTGGACTT
TTCTGGCCCTCTGAGATGACCTGATGGAGCTGATGCTTTCTCTCCTAATCCCTGGGCACTAGGCTCT
TATCAGTGTGCTTGGGCCAGCTCTCTGCCTGTGTCTAGAGGAAGCCAGAGACAGAAATAGGCTAAGCC
TGCAAGTAGGATCTCAGCCACAAGGGCCCCGAGGATGGAGCTGGGTCAAGGACCAGGGAGCCCTGACTC
CCAGAGGCTGCCACCGGGGAGAAGCAGCGGTCTCCATCCAGAACCTAAGGGCTGAAGCAAAGGCTGCC
AGGACCCTTGAAGATGCTTTTGGCTCACCTCATTTACCCACGCTCTGCTGGCTGGCAGAGGAGAAGG
CAGTCGTTTCTCTCTGAAGAGTATTTTTTCGATTGCCCTCTGGTTAGGGTGCACATATAAATCAGAG
TTAATATATGAACGCGTGTGCATGCACAAGTGTGTGTGCTGCGTGTGTGCGTGGCAGGGTGTGTG
TGTGTGTGTCTGGCTGTGCGTTCCGAGTGTGTGACGATGCTGACCTAGCTGTGTGGCCTTGGGCTTGC
TGCTTCATTACTCACCTGGATGGGACGAGGGATGAGAAGGGTGTGGTTTGGCCCCATGTCACTGGCC
GGAAGGATGTGTCTCAGCCCTGCCCTGTGGGTGCCCCGATGGGAGGCTGTCCATCTCCAGTCCCC
ATCTCTTTTTCCCACTGTCCCTGGCCAAGCCCTGCCAGAGCTGAACCCTGTAGCTGCCCCCTTGC
CCTGTGTGGGATTCGACGTGTCTCATTTGGTGACGTCTTACTGGTGATCATCTCCTACCCCATCTCCC
ACCTTGTTGAATAAATACATGTTAGCACTTCCCA
AGCGGACCGACTTACGCGTAAGCGGCCGCGGCATCTAGATTCTGAAGAAAATGACCGACCAAGCGACGCC
CAACCTGCCATCACGAGATTTTCGATTCCACCGCCGC
  
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Restriction Sites: Sgfl-RsrII

OTI Disclaimer: Our molecular clone sequence data has been matched to the sequence identifier above as a point of reference. Note that the complete sequence of this clone is largely the same as the reference sequence but may contain minor differences , e.g., single nucleotide polymorphisms (SNPs).

Components: The cDNA clone is shipped in a 2-D bar-coded Matrix tube as 10 ug dried plasmid DNA. The package also includes 100 pmols of both the corresponding 5' and 3' vector primers in separate vials.

RefSeq: [NM_022479.3](#)

Summary: This gene encodes an N-acetylgalactosaminyltransferase. This gene is located centromeric to the common deleted region in Williams-Beuren syndrome (WBS), a multisystem developmental disorder caused by the deletion of contiguous genes at 7q11.23. This protein may play a role in membrane trafficking. [provided by RefSeq, Jan 2013]

Locus ID: 64409

MW: 53.1