

GALNT14-UDP-N-acetyl-alpha-D-galactosamine:polypeptide N-acetylgalactosaminyltransferase 14 (GalNAc-T14) Gene

Reference: PTXBC010659

Product type:	DNA	Storage Condition:	-20°C
Size/Quantity:	2 ug	Delivery Condition:	+4°C, Blue Ice
Synonyms	GALNT15; GalNAc-T10; GalNAc-T14; polypeptide N-acetylgalactosaminyltransferase 14; UDP-GalNAc:polypeptide N-acetylgalactosaminyltransferase 14; UDP-GalNAc:polypeptide N-acetylgalactosaminyltransferase T10; UDP-N-acetyl-alpha-D-galactosamine:polypeptide N-		

For research use only.

GENE DESCRIPTION	UDP-N-acetyl-alpha-D-galactosamine:polypeptide acetylgalactosaminyltransferase 14 (GalNAc-T14)	N-
GENE ID	79623	
ORIGIN SPECIES	Human	
ACCESSIONS	BC010659	
VECTOR	pDONR223	
NCBI SYMBOL	GALNT14	
LENGTH	ProteoGenix bp	
SEQUENCE PRIMERS	Forward primer M13R (5'→3'): GTAAAACGACGGCCAGT Reverse primer T7P (5'→3'): TAATACGACTCACTATAGG	

ORF (Only for reference, product provided without STOP codon)

atggcgccgctgactcgtcgtggttctccagctctgggtgctctggtacacggtgctgctgttctctggtaaccaagaggaagtgaggtgccgacgggacctgaagtcagacccctaagccttcggagcgtgactgggacgacctgtgggaccagtttgatgagcggcggtatctgaatgccaaaagtggcggttggtgacgacccctataaagctgtatgctttcaaccagcgggagagtgagcgggatctccagcaatcgggcatcccgacactcgcctatgagatgcacactgctggtgtattgcacggaccttccaccactagcatcatcaccctccacaacgaggcccgctccacgctgctcaggaccatccgagtgatataaaccgacccctacgcatctgatccgggaaatcatattagtgatgacttcagcaatgacctgatgactgtaaacagctcatcaaatggccaaagtgaaatgcttgccgaataatgaacggcaggctgtgctcgggtccggattcggggcgtgacatcggccaggccaccactctgactttctcagacacccactgtgaggtgaacaggagactggctccagcctgttgacacagggtcaagaggactacacgggggtgtgtgacctgtgatcgatataaactggacaccttccctacatcgagctgctcggagctcagaggggttgactggagcctccactccagtgaggagcagctctccagagcagaaggctcggcgctggagcccgagggccatcaggactcctatcatagctgagggctcttcgtatcgacaaagctgtgttgattacctggggaatatgatatggacatggacatctgggtgggagaaacttgaatctcctcagtggtggtgctggggcagcctagagatcgtccctcgagccgagtggggacgctctccgggaagacacccctacgttttccctgatggaaatgccaaacagctatatataaagaacaccaaaggcggagacgtgaagtggtgattgataacaagcaatactattacgctcccgccattcgcctggagagccctcgggaatgttgagagcagattggacctgagggaagaatcgcctgcccagagcttcaagtggtacctgggagaatattacctgaactcagcaccacccaaggagtcctccatccagaaggcgaatccgacagagacaagtgccgtggaatcacaaggcagaaacaacccaacacctaagttgagccctgtgccaaggtcaaaaggcgaagatgcaaaagtcaggtatggccttcacatacaccagcagatcctccagaggagctgtgctgtcagtcacacctgttccctggcggcagtggttctgtcttgcgaagaatggagatgaccagacgaatggaccaaaactggtccacatcgagcacatagcatccacctctgctcgatacagatattcgggtgatggcaccgagaacggcaaggaaatcgtgtcaacccatgtgagtcctcactcatgagccagcactgggacatggtgagctctga