

GCNT3-glucosaminyl (N-acetyl) transferase 3, mucin type Gene

Reference: PTXBC017032

Product type:	DNA	Storage Condition:	-20°C
Size/Quantity:	2 ug	Delivery Condition:	+4°C, Blue Ice
Synonyms	C2/4GnT; C24GNT; C2GNT2; C2GNTM; GNTM; beta-1,3-galactosyl-O-glycosyl-glycoprotein beta-1,6-N-acetylglucosaminyltransferase 3; C2GnT-mucin type; beta1,6-N-acetylglucosaminyltransferase-M; beta1,6GlcNAc-transferase; core 2/core 4 beta-1,6-N-acetylglucosami		

For research use only.

GENE DESCRIPTION	glucosaminyl (N-acetyl) transferase 3, mucin type
GENE ID	9245
ORIGIN SPECIES	Human
ACCESSIONS	BC017032
VECTOR	pDONR223
NCBI SYMBOL	GCNT3
LENGTH	ProteoGenix bp
SEQUENCE PRIMERS	Forward primer M13R (5'→3'): GTAAACGACGGCCAGT Reverse primer T7P (5'→3'): TAATACGACTCACTATAGG

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

atggttcaatggaagagactctgccagctcattactgtgggtctggtctgtatgctgctgcccactgtggtctgaaactttcttcagggtgaagtggtgactctgaccacttggtctggtgagtcagggaatctcaagccagctacttaggaatatctgtataattctgaaacttccagcaaagaggtctatcaactgttcagggtgacccgaggggaccaaagagcagtgcttcagggtatctgaataaacttgaggtcaagaagaagcagagcctttcacagacacccactacctctccctcaccagagactgtgagcactcaaggctgaaaggaggttcatacagttccactgagcaagaagaggtgaggttcctattgcatactctatggtgattcatgagaagattgaaactttgaaaggctactgagcgtgtgtatgcccctcagaacatactgtgtccatgtgagatgagaagtcgccagaaacttcaaaagagcggtcaaaagcaattattctgtctccaaatgtctcatagccagtaagctggttcgggtggtttatgctcctctggtccagggtgcaagctgacctcaactgcatggaagacttgcctcagagctcagtcgctggaatacttctgaatacatgtgggacgagacttctataaagacaaatgcagagatgtccaggctcgaagatgttgaatgggaggaatagcatggagtcagaggtacctcctaagcacaagaacccgctggaaatatcatttgaggtagtgagagacattacacctaaccaacaagaagaaggatcctccccctataatitaaactatgtttacagggaatgcgtacattgtggtctcccgagatttcgtccaacatgtttttgaagaacccataatccaacaactgattgaatgggtaaaagacattatagcccagatgaacacctctggtggccacccttcagcgtgacgggtggtgctgctgttcccaaccacccaagtagcacatcagacatgacttctattgccaggctggtcaagtgccagggtcatgagggaacatcgataagggtgctcttatgctcctgctctggaatccaccagcgggtatctgctttatggggctggggacttgaattgtagtcttcaaaacatcacctgttggccaagaagttgacccaaggtagatgataatgctctcagtgcttagaagaatacctacgttataagccatctatgggactgaacttga