

B3GALNT1-beta-1,3-N-acetylgalactosaminyltransferase 1 (globoside blood group) Gene

Reference: PTXBC047618

Product type:	DNA	Storage Condition:	-20°C
Size/Quantity:	2 ug	Delivery Condition:	+4°C, Blue Ice
Synonyms	B3GALT3; GLCT3; GLOB; Gb4Cer; beta3Gal-T3; galT3; UDP-GalNAc:beta-1,3-N-acetylgalactosaminyltransferase 1; P antigen synthase; P blood group globoside; UDP-Gal:betaGlcNAc beta 1,3-galactosyltransferase, polypeptide 3 (Globoside blood group); UDP-GalNAc:be		

For research use only.

GENE DESCRIPTION	beta-1,3-N-acetylgalactosaminyltransferase 1 (globoside blood group)
GENE ID	8706
ORIGIN SPECIES	Human
ACCESSIONS	BC047618
VECTOR	pDONR223
NCBI SYMBOL	B3GALNT1
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)

atggcctcggctctctggactgtcctccgagtaggtgtcactgagatccctcaaatggagcctcctgctgctgacacctgagttctttgtgatgtgtacctcagcctccccactacaatgtgatagaacgcgtgaactggatgtactctatgagtagagccgattacagacaagacttt
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