

POFUT1-protein O-fucosyltransferase 1 Gene

Reference: PTXBC000582

Product type:	DNA	Storage Condition:	-20°C
Size/Quantity:	2 ug	Delivery Condition:	+4°C, Blue Ice
Synonyms	DDD2; FUT12; O-FUT; O-Fuc-T; O-FucT-1; OFUCT1; GDP-fucose protein O-fucosyltransferase 1; o-fucosyltransferase protein; peptide-O-fucosyltransferase 1; protein O-fucosyltransferase 1		

For research use only.

GENE DESCRIPTION	protein O-fucosyltransferase 1
GENE ID	23509
ORIGIN SPECIES	Human
ACCESSIONS	BC000582
VECTOR	pDONR223
NCBI SYMBOL	POFUT1
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)

atgggcccgcgcgtgggcacggcgtgagcgtgtcttctgctgctgtctgcccgtccggggatgctgcccgtctctgggacccggccggttacctgctctactgcccctgcatggggcgtttgggaaccaggccgacacttctgggctctctggcatttgaagctgct
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