

NGLY1-N-glycanase 1 Gene

Reference: PTXBC007226

Product type:	DNA	Storage Condition:	-20°C
Size/Quantity:	2 ug	Delivery Condition:	+4°C, Blue Ice
Synonyms	CDDG; CDG1V; PNG1; PNGase; peptide-N(4)-(N-acetyl-beta-glucosaminyl)asparagine amidase; hPNGase; peptide:N-glycanase; N-glycanase 1		

For research use only.

GENE DESCRIPTION	N-glycanase 1
GENE ID	55768
ORIGIN SPECIES	Human
ACCESSIONS	BC007226
VECTOR	pDONR223
NCBI SYMBOL	NGLY1
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)

atggcggcgccgcatggcgagctcctcaggtcggcgctcccgccgctggcgagctcctcaggaacaccccgagagctctttggagcctccaagctgctgctcctatgctgacacatcctcagaaacctaagatgaaaaatagatccatccgattggaacacagcc
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aggagatggtgatgtcgttggcaacacaccagctgtttagacaaagcttaaatgacctgaagaaaatgtttggagataattataaattcagtgaccttga

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