

NEU1-sialidase 1 (lysosomal sialidase) Gene

Reference: PTXBC000722

Product type:	DNA	Storage Condition:	-20°C
Size/Quantity:	2 ug	Delivery Condition:	+4°C, Blue Ice
Synonyms	NANH; NEU; SIAL1; sialidase-1; G9 sialidase; N-acetyl-alpha-neuraminidase 1; acetylneuraminyl hydrolase; exo-alpha-sialidase; lysosomal sialidase; sialidase 1 (lysosomal sialidase); neuraminidase 1		

For research use only.

GENE DESCRIPTION	sialidase 1 (lysosomal sialidase)
GENE ID	4758
ORIGIN SPECIES	Human
ACCESSIONS	BC000722
VECTOR	pDONR223
NCBI SYMBOL	NEU1
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)

atgactggggagcaccagcacggcgctcccgaacagacgctggggggcgcggaattctgggcttctggggagggctgtaggggttgggtgttggcgcatcttctctgctgtctctggcagcctctgtgccaaggctgagaacgacttgggtctgtgagccgctgggtgacctg
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