

NEU4-sialidase 4 Gene

Reference: PTXBC117214

Product type:	DNA	Storage Condition:	-20°C
Size/Quantity:	2 ug	Delivery Condition:	+4°C, Blue Ice
Synonyms	sialidase-4; N-acetyl-alpha-neuraminidase 4; neuraminidase 4 (sialidase); neuraminidase 4		

For research use only.

GENE DESCRIPTION	sialidase 4
GENE ID	129807
ORIGIN SPECIES	Human
ACCESSIONS	BC117214
VECTOR	pDONR223
NCBI SYMBOL	NEU4
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)

atgatgagctctgcagccttcccaaggtggctgagcatgggggtccctctgaccccttcacggacagtgctcttgcagcgggagagagacgggctgacctaccgctgcccctgctgctccccgtgccccccgggccaccctgctggcctttgtggagcagcggtcagccctgacga
ctcccacgccaccgctgtgtgctgaggaggggacagctggccgggggctccgtgctgggtgggtgcccctgcacgtgctggggacagcagccctggcggagcagcggtccatgaacccctgcccgtgacgatgctggcagcgccacgtcttctctctcctcagcgtgctggg
ccacacgctgagggcgtgacatcgcacgggaaggaacgcgcgcctctgctgtggtggccagcgtgacggcgcctctgctggggcagcgccgggacctcaccgaggagggccatcggtggtgctgagggactgggcccacattcgtgtgggtccggccacggcgt
gcagctgcccctcagggcgcctgctgtgtaccgcctacacctaccgctgggacccgcgagagtggtttggcaagatctgcccggaccagccctcactcttgcctctacagcgalaccacggccgacactggcgctggtggagggcctctgtgcccacactgcgctcagggcagtgccag
ctggcgggcgtggaggggtgggacggccggcagcttctctactgcaatgcccggagcccactgggacggcgtgctgagggcgtcagcactgacgagggcacctcttctgcccagagcgcgtggcttccctgcccagagactgctgggctgcccagggcagcagctgtggcctt
cccagccccgcccccaacagggccacgggatgacagttggtcagtggtggccccagggatccccctcagcctcactcctcgtctggtgagtgccacgaacccccagaggaggtgctgtgtagacccccgtggagggcaggtgctgtggtggcccttcagccgtctgcagcctcgggggg
atggccccagggcagcctgccccagggcctgggggtcagtggtgggtgctggggatggtgggctgacccctggcactccccatgccccttctgctgccccccccagagccccacgtggctgctgtactcccaccagtgggggcgaggcctcggtacacatgggtatccgctgagccagtcctccgc
tggaacccgcagcgtggacagagccctgggtgatctacagggccccagcggctactccgacctggcgtccatcgggccggcctcctgagggggcctggttttgcctgctgtacgagagcggggccagggacctcctatgatgatattctttttgacattcctcctgctgaggtcct
ggagaacgtgcccggaccccccaacggcccaaccttggggacaagcctcgggggtgctgctgcccctcctga