

SIAE-sialic acid acetyltransferase Gene

Reference: PTXBC040966

Product type:	DNA	Storage Condition:	-20°C
Size/Quantity:	2 ug	Delivery Condition:	+4°C, Blue Ice
Synonyms	AIS6; CSE-C; CSEC; LSE; YSG2; sialate O-acetyltransferase; H-Lse; cytosolic sialic acid 9-O-acetyltransferase homolog; sialic acid-specific acetyltransferase II; sialic acid acetyltransferase		

For research use only.

GENE DESCRIPTION	sialic acid acetyltransferase
GENE ID	54414
ORIGIN SPECIES	Human
ACCESSIONS	BC040966
VECTOR	pDONR223
NCBI SYMBOL	SIAE
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)

atggtcgcgccgggctgtactcgggctgggtgctgccattaatcctgtggccgacagaagtgcaggattgttttcgtttgcttcatacatcaataatgatggtgctgcagaaggagcctgctggggcagtgatgggcttcggtacacctggagccacagtaccgtgacctg
cgccaaggtcaggaaccatcatgaagaagtgcagggtgtgaagctcactctgatactggatggtggtactggatcctatgaagcctggaggacctttcgaagtgcagcacaacagactttggagaaataaacttcaccctgagagttcatgacgtcctgtttggagatgtctggctc
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gaattcattaatttgacttaa