

LMX1A-LIM homeobox transcription factor 1, alpha Gene

Reference: PTXBC066353

Product type:	DNA	Storage Condition:	-20°C
Size/Quantity:	2 ug	Delivery Condition:	+4°C, Blue Ice
Synonyms	LMX1; LMX1.1; LIM homeobox transcription factor 1-alpha; LIM/homeobox protein 1.1; LIM homeobox transcription factor 1 alpha		

For research use only.

GENE DESCRIPTION	LIM homeobox transcription factor 1, alpha
GENE ID	4009
ORIGIN SPECIES	Human
ACCESSIONS	BC066353
VECTOR	pDONR223
NCBI SYMBOL	LMX1A
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)

atggaaggaaatcatgaaccctacacggctctgcccacccacagcagctcctggccatcgagcagagtgtctacagctcagatcccttcgacaggggtctcaccacccacccagatgctggagaccacatgcacccctatgggtccgagccctttccatgacctggatagcgcagac
acctccctcagtaacctgggtgactgtttcctagcaacctcagaagctgggctctcgagtcagagtggaaccccatgaccatctgtactccatgcagaattcttacttcacatcttga