

MYO10-myosin X Gene

Reference: PTXBC041694

Product type:	DNA	Storage Condition:	-20°C
Size/Quantity:	2 ug	Delivery Condition:	+4°C, Blue Ice
Synonyms	unconventional myosin-X; unconventional myosin-10; unconventional myosin-X; myosin X		

For research use only.

GENE DESCRIPTION	myosin X
GENE ID	4651
ORIGIN SPECIES	Human
ACCESSIONS	BC041694
VECTOR	pDONR223
NCBI SYMBOL	MYO10
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)

atggataactctcaccgagggaacacgggtctggctgagagaaaatggccagcatcttccaagtactgtaaattcctgtgcagaaggcatcgtcgtctccggacagactatggcaggtattcactacaagcagagacacaattaccaccagaagggtgactgctatgcacccacgaac
gaggaggcggtggatgacatggcgtcttgacagagctccatggcggctccatcatgtataacttattccagcgggtataagagaaatcaatatatgtgcagatagggtga