

HOXA2-homeobox A2 Gene

Reference: PTXBC130571

Product type:	DNA	Storage Condition:	-20°C
Size/Quantity:	2 ug	Delivery Condition:	+4°C, Blue Ice
Synonyms	HOX1K; MCOHI; homeobox protein Hox-A2; homeobox protein Hox-1K; homeobox A2		

For research use only.

GENE DESCRIPTION	homeobox A2
GENE ID	3199
ORIGIN SPECIES	Human
ACCESSIONS	BC130571
VECTOR	pDONR223
NCBI SYMBOL	HOXA2
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)

atgaattacgaatttgagcgagagattggtttatcaatagccagccgctgctgctgagtgctgacatctttcccccgtgctgctgatactttcaaatcaatcaagacctcgacgctttcacactgacactgattcctcctcttttgagcagaccattccagcctgaacccggcagtcacccctgccacggcgctggcgccgccccaaagccgagccccggggcagccgcccggcagcccggtgccccggcgccctgacccgcccagtagtccccctggatgaaggagagaagggcgcccaagaaacccgactctgcccggccgcccggccgcccggccacccggcgagccacggccctgcttgcctcagccacaagaalccctggaaatcgccgatggcagcgccgggggagtcgcccggccttgagaactgcttacaccaacacacagcttctagagctggaaaaagaatttcaattcaacaagtacctttgagacccccgaagggtggagattgcagcctgcttggatttgactgagagacaagtgaagtgtgtttcagaacccggaggaatgaagcacaagagggcagaccagtgcaaggaaaaacaaacagcgaagggaatgtaaaagccttgaggactccgagaagtagaggagcaggaagagaagacgctctttgagcaagcccttagcgtctctggggccctctggagaggggaaggctacacttttcagcaaaatgcccctctcagcagcaggtcccaatggacacaatggcagctcccaagtttcccagctcgcctttaaccagcaatgagaaaaatctgaaacatttcagcaccagtcaccactgttcccaactgctgtcaacaatggccagaaactgtggagctggcctaacaatgacagtcctgagggcccttgaggctccctcttgcaggactttagcgttttccacagatctcctgcagcttgcagatgcagtttaccagtttgccaggttccctcgacagtcctgtagatatttcagctgacagcttagactttttacagacactcaccacaatcgacttgagcatctgaattactaa