

MOSC2-MOCO sulphurase C-terminal domain containing 2 Gene

Reference: PTXBC016859

Product type:	DNA	Storage Condition:	-20°C
Size/Quantity:	2 ug	Delivery Condition:	+4°C, Blue Ice
Synonyms	MOSC2; mitochondrial amidoxime reducing component 2; MOCO sulphurase C-terminal domain containing 2; MOSC domain-containing protein 2, mitochondrial; moco sulfurase C-terminal domain-containing protein 2; molybdenum cofactor sulfurase C-terminal domain-co		

For research use only.

GENE DESCRIPTION	MOCO sulphurase C-terminal domain containing 2
GENE ID	54996
ORIGIN SPECIES	Human
ACCESSIONS	BC016859
VECTOR	pDONR223
NCBI SYMBOL	MOSC2
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)

atggcgctccagctcctccgctgcccgcctcggcctccagcccgccctggccaggtggctcggcgtcggcgctaggaactggccgctggccctggggactgtgcctggcgcgcgcagtgccagggcgccggcggtgcagcaggtgggcaccgtggc
gaagctctggatcaccggtgaaatcctgcaaaggggtgcccgtgagcagagctgagtgacggccatggggctgcgcagcggcaacctgcgggacaggttttggctgtgattaaggaagatggacacatggtcactgcccagagcctgcctcgtgctcatcctcattt
atgagaataactgctgactcagggctccagacatggaccagctggttttgcctagcaagcagccttcctcaacaaactccacaactgcaggaatattggccttgacattaaaggcagagacttggaatgaggcagctaatgtgtcaccactcttgaactgaagcattatgatt
gttcaatttgagacaacatgaagggaagaacatcaagaaacttccctcacttggatcagaatttcagggtggcctaccagactactgcccgtcctgatcatgacagatgcctccctgtagatttgaataccaggtggagaagaaatgaaatggagaattcaggccaaatatt
gtgtgacccggctgtgatcttttgaggaggatcctggatgaactcctaattggtgtagaagtgaagaaagttaattgcatgcccgaggtgtattttgacaacgggtggaccagacactggagtcatagacaggaaacagccactggacacccctgaagagctaccgctgtgtgatc
ctctgagaggggaattgtacaagttgtctccacttttgggatctattatcagtggaataaattggaagcctgagagttgtgacctgtgtatcggatggtgtag