

MOCS2-molybdenum cofactor synthesis 2 Gene

Reference: PTXBC046097

Product type:	DNA	Storage Condition:	-20°C
Size/Quantity:	2 ug	Delivery Condition:	+4°C, Blue Ice
Synonyms	MCBPE; MOCO1; MOCODB; MPTS; molybdopterin synthase catalytic subunit; molybdopterin synthase sulfur carrier subunit; molybdenum cofactor biosynthesis protein E; molybdenum cofactor synthesis 2		

For research use only.

GENE DESCRIPTION	molybdenum cofactor synthesis 2
GENE ID	4338
ORIGIN SPECIES	Human
ACCESSIONS	BC046097
VECTOR	pDONR223
NCBI SYMBOL	MOCS2
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)

atgtcgagcttggagatcagctcctctgtcttcagcctggagacgaaattgccgttatccccccattagtgaggatagtgcttttagccatctaggaaagatatggatgaagttgaagagaaatctaaagatgtataaacttactgccgagaaatttcagtagatgaagtcacagttggtgatcttcctcgtctgtgcaatataccctattttagggactacaagaataaacttgaagggaagaaagtcattagcttagaataatgaagcatatctacccatggcggaagaaatgaagtcagaaagattttagtgacattaggcagaaatggccagtcacacacatagcagtggtccatagacttggcttgggtccagtgacagaagcaagcataatcattgtgtgtcctcagccacagagctgcatctcttgaagctgtgagctatgccattgatactttaaaagccaaggtgcccatatggaaaaaggaaatatacgaagatcatcaacttggaaggaaacaaagatgcttttgggcatacaacagttaa