



Reference: PTXBC000440

Product type:	DNA	Storage Condition:	-20°C
Size/Quantity:	2 ug	Delivery Condition:	+4°C, Blue Ice
Synonyms	HIP4; cystathionine beta-synthase; beta-thionase; methylcysteine synthase; serine sulfhydrase; cystathionine-beta-synthase		

For research use only.

GENE DESCRIPTION	cystathionine-beta-synthase
GENE ID	875
ORIGIN SPECIES	Human
ACCESSIONS	BC000440
VECTOR	pDONR223
NCBI SYMBOL	CBS
LENGTH	ProteoGenix bp
SEQUENCE PRIMERS	Forward primer M13R (5'→3'): GTAAAACGACGGCCAGT Reverse primer T7P (5'→3'): TAATACGACTCACTATAGG

atgcttccttgagacccccagcagaaatgtggggccacagcgtgcccccacgcctcaggggccacactcgcggaaggggagctcggaagaagggtgccagaggatagaaggacacaggagccctctggatcggcccgatgctccgagcaggtgcacctggcagctggcgcgctgacgtctccgacatcaccacacacccccgcgcaaaatctccaaaatcttgcgacatgttctgaagaataatcggggacacccctatgtgtcagataacacaagaattgtgggaagaagttgcgcctcgaaagtgtgagctctgttggcaatgtgattcttcaacgcggcgggagcgtgaaggaccgcagatcgtgcgacatctgagcagctcgtgagcggagcgtcgaagccctggggacacgattatcagccgcacatcgggaacacccggatcgggtcggcgtcggcgagtcggcgatcgtggcgctatcgtgacatcgtgatgcttcaagaagaatgagatctccggaagtgacgtctgcgcgcgatcggggcgtgagttgtgaggagccaccaatcggagcgttgcacatccccggagcttcacacgttgggtggcctgcgcgtctgaagaagaacatcccaattctcacatctagacagctaccgcaacgcagcaacccccctgtgctctactacgaacca cctgctgatgagatcctgcagcagttgtgatgggaagctggacatctgtgtggcttcattggggcacggggcgccacatcagcgggcatctggcgaagctgaaggagaagtgtcctgtgatgcaggatcattgggtgtgatcccgaaagggtcatctcgcagagcgcggagaggatctgaacc agacggcagcagacaacatcagagtggaaggatcggctgacatcctccccgcgttcggagacagcgtgtgtggacaagtgtttcaaacacagatgagagggcgtgattccttgcgcgcgatctgacccgcgaaggagggcgtcgtgtgtggcgagcgtgtggcgagcagctgtgcgtcgttgaaaggcgcgagagcgtcggagggcagcgtcgtgtctatcttcctccgactacgtgcgaacatcagcaagattcagcagacagcgtcgtcgaagaaggctttcttaagggaaggacatcagcaggaagaagccctgtgtgtggcgacact cctgtttcaggagctgtggcctgtcagcccgctgacgcgtctccgacatcactgtggggcacacatcagatcctcgggagaaggccttcgaccaggccgccgtgtgtgatgaggcgggggtaactctgggaatggtgacgtctgggaacatctctctgccctgttgcggg aagtgtcagcgcgtcagacaagtgtgcaagtcatctacaagcagttcaacagatcgcgccttcacggcacagcgtggcgaggcgtctgcacatctcgagatggacacattcgcctctgtcgcgtcgcagcagatcagltaccacagaccgggaagtgcagtcagcggcagatggtgt cgtgggtgtccaccgcattgacttgcgaactctgtggccgcgcagcagcggcagcagaatgta

More info: Please contact us for any question: contact@proteogenix.fr