

CTH-cystathionase (cystathionine gamma-lyase) Gene

Reference: PTXBC015807

Product type:	DNA	Storage Condition:	-20°C
Size/Quantity:	2 ug	Delivery Condition:	+4°C, Blue Ice
Synonyms	cystathionine gamma-lyase; cystathionase (cystathionine gamma-lyase); cysteine desulfhydrase; cysteine-protein sulphydrase; gamma-cystathionase; homoserine deaminase; homoserine dehydratase		

For research use only.

GENE DESCRIPTION	cystathionase (cystathionine gamma-lyase)
GENE ID	1491
ORIGIN SPECIES	Human
ACCESSIONS	BC015807
VECTOR	pDONR223
NCBI SYMBOL	CTH
LENGTH	ProteoGenix bp
SEQUENCE PRIMERS	Forward primer M13R (5'→3'): GTAAACGACGGCCAGT Reverse primer T7P (5'→3'): TAATACGACTCACTATAGG

ORF (Only for reference, product provided without STOP codon)

atgcaggaagagacgctcctcacaaggttctgccacattccacatttgcacagcaggcgcgatccatgtggccagggatccagagcaatggacctcagggtgtatgtcccccatctcactgtccaccacgttcaagcaagggcgctggccagcactcgggtttgaatata
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