

LCMT1-leucine carboxyl methyltransferase 1 Gene

Reference: PTXBC014217

Product type:	DNA	Storage Condition:	-20°C
Size/Quantity:	2 ug	Delivery Condition:	+4°C, Blue Ice
Synonyms	CGI-68; LCMT; PPMT1; leucine carboxyl methyltransferase 1; [Phosphatase 2A protein]-leucine-carboxy methyltransferase 1; [phosphatase 2A protein]-leucine-carboxy methyltransferase; protein phosphatase methyltransferase 1; protein-leucine O-methyltransferase		

For research use only.

GENE DESCRIPTION	leucine carboxyl methyltransferase 1
GENE ID	51451
ORIGIN SPECIES	Human
ACCESSIONS	BC014217
VECTOR	pDONR223
NCBI SYMBOL	LCMT1
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)

atgcttccctgtgcaagagaactccatcagcagcgcgcacagcactctctcctcactgcccacactgggtggcaaatctttcattcttgccactctgatagctggacagtgggtcctctctcctaggcgcatggaaacctgttcagtcacctgggtttgcggagtgaggagg
tttgcagtaagcattggctactggcatgaccttatacatagcactttgtgagactgtctaaagagaggaaagccctgaaatcaacagaggatatttgcctgagtcctatgggtgtcagtcagcttataaaggcatttctacggagacagaatgtcattgtcaaatgtcaacctgggacaggc
atggataccaccttctggagattaaaggatgaagatcttctccaagtaaatattttgaggtgactttccaatgattgtcacgagaagctgcacagtatcaaatgcaagcctccctatccagcccatcttagaactgcattcagaggacacacttcagatggatggacacatactggattcaa
agagatatgccgttattggagcagatcctcagacactgtctgaactggaagagaagctaaagaatgtaacatgaatacacaaattgccacactcctgatagctgaatgtgtgctgtttacatgactccagagcagtcgcaaacctcctgaagtgggagccacagttttgagagagcca
tgttcataaactacgaacagggtgaacatgggtgatcggtttgggcagatcatgattgaaaacctgcggagacgccagtgtgacctggcgggagtgagacctgcaagtcattagagtcacagaaagacggctcctgtcgaatgggtgggaaacagcatcgccgtcgacatgatggag
ttgtacaacagggttacctcgagctgaagtggagcagatagaatcacttgaattcctggatgaatggagctgctggagcagctcatgctggcattactgcctttgctgggcaaccaaggagggaatgagcttgggctgaaggagataacttattaa