

SPTLC1-serine palmitoyltransferase, long chain base subunit 1 Gene

Reference: PTXBC007085

Product type:	DNA	Storage Condition:	-20°C
Size/Quantity:	2 ug	Delivery Condition:	+4°C, Blue Ice
Synonyms	HSAN1; HSN1; LBC1; LCB1; SPT1; SPTI; serine palmitoyltransferase 1; LCB 1; SPT 1; long chain base biosynthesis protein 1; serine C-palmitoyltransferase; serine-palmitoyl-CoA transferase 1; serine palmitoyltransferase long chain base subunit 1		

For research use only.

GENE DESCRIPTION	serine palmitoyltransferase, long chain base subunit 1
GENE ID	10558
ORIGIN SPECIES	Human
ACCESSIONS	BC007085
VECTOR	pDONR223
NCBI SYMBOL	SPTLC1
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)

atggcgaccgccacggagcagtggttctgtgggatgtacaggcgctttacaggctcctgttaccatcttatttgggaaggatctgatcctctggataatcagactcttttcttaagacttacaattacaagaacgatctgatcttacagtcaggaaaaagaagaactgattgaag
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aagaagtatggcgtggggacttgggaccagaggattttatggcacatttgaatga