

LSS-lanosterol synthase (2,3-oxidosqualene-lanosterol cyclase) Gene

Reference: PTXBC035638

Product type:	DNA	Storage Condition:	-20°C
Size/Quantity:	2 ug	Delivery Condition:	+4°C, Blue Ice
Synonyms	CTRCT44; OSC; lanosterol synthase; 2,3-epoxysqualene-lanosterol cyclase; hOSC; oxidosqualene--lanosterol cyclase; lanosterol synthase (2,3-oxidosqualene-lanosterol cyclase)		

For research use only.

GENE DESCRIPTION	lanosterol synthase (2,3-oxidosqualene-lanosterol cyclase)
GENE ID	4047
ORIGIN SPECIES	Human
ACCESSIONS	BC035638
VECTOR	pDONR223
NCBI SYMBOL	LSS
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)

atgacgagggcacgtgtctgcccgcgagggggccctacaagaccgagcccgccacgacgtgcccgtgcccactcaactgcgagagggggccgagacgtggacctacgtcaggacgagcgcgcggccgcgagcagaccggcctggaagcctacgccctggg
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