

BVES-blood vessel epicardial substance Gene

Reference: PTXBC034425

Product type:	DNA	Storage Condition:	-20°C
Size/Quantity:	2 ug	Delivery Condition:	+4°C, Blue Ice
Synonyms	HBVES; LGMD2X; POP1; POPDC1; blood vessel epicardial substance; popeye domain-containing protein 1		

For research use only.

GENE DESCRIPTION	blood vessel epicardial substance
GENE ID	11149
ORIGIN SPECIES	Human
ACCESSIONS	BC034425
VECTOR	pDONR223
NCBI SYMBOL	BVES
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)

atgaattatcacagagtcagcccaatgagagaatcaactgcataggttttacacctgagtagaaagtatcacctgtgcctccaataagaccactgtgaaaactggagagagatacatctgtgttttcatgtagcaaatattgttttcagttgggtgtttatccaactactcttcacctcatatgatattcttaggggaatgttaactctagatgtaccctttatatcgtctggccactctctaccgatgtgccttgatataatgatctggaactctgtgtcttgggtgtcaacatttgcctctgtctgtatctttatacaagaagagaccggtaagattgaaaaggaaactcagtgccatgtacggcgattgttgaaccactccgtgtgctccagattgttcagaagactaactggacagtttgcagatccaaccttgaaaaaggccaaactatgctgcagaggataaaacctcagttgatgaccgtctgagttatctcttgagggaataatgaaggtctctatcgaggacatttctgcataacattacccctgtgctttatagattctcgaattatgaatcaactcagatgcacaaagggtgaaaaattccaggtcaccattatgcagatgataactgcagattttatgctgggtcaagagaagattaacatacttctggaalcaagaacctttctgtatgaatcttttaggtatcttattggaaagacatcacaaataagctctactcattgaatgatccacccttaaatgataaaaaagccaaaaagctggaacatcagctcagcctctgcacacagatctccatgttgaaatgagggaacagtagccagctccagtgacgacgaccttgaccagtttctcgggtacctccagcatgtctctctcatgtgtcatcccccacaccagcgagcctctgccaagatgaaaccgatagaagaaggagcagaagatgatgatgacgttttgaaccggcatctccaaatcattgaaagtcacatcagctgcttga