

APOE-apolipoprotein E Gene

Reference: PTXBC003557

Product type:	DNA	Storage Condition:	-20°C
Size/Quantity:	2 ug	Delivery Condition:	+4°C, Blue Ice
Synonyms	AD2; APO-E; ApoE4; LDLCQ5; LPG; apolipoprotein E; apolipoprotein E3		
For research use only.			

GENE DESCRIPTION	apolipoprotein E
GENE ID	348
ORIGIN SPECIES	Human
ACCESSIONS	BC003557
VECTOR	pDONR223
NCBI SYMBOL	APOE
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)

atgaaggttctgtgggtcgtgtgtcattcttgcaggatgccagcccaaggtggagcaagcgtggagacagacggagcccgagctgcgcagcagaccgagtgccagagcggccagcgtgggaactggcactgggtcgttttggattacctgcgctgggtgca
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