

ATP6V1G1-ATPase, H⁺ transporting, lysosomal 13kDa, V1 subunit G1 Gene

Reference: PTXBC008452

Product type:	DNA	Storage Condition:	-20°C
Size/Quantity:	2 ug	Delivery Condition:	+4°C, Blue Ice
Synonyms	ATP6G; ATP6G1; ATP6GL; ATP6J; Vma10; V-type proton ATPase subunit G 1; ATPase, H ⁺ transporting, lysosomal (vacuolar proton pump), member J; ATPase, H ⁺ transporting, lysosomal 13kDa, V1 subunit G1; V-ATPase 13 kDa subunit 1; V-ATPase subunit G 1; vacuolar		

For research use only.

GENE DESCRIPTION	ATPase, H ⁺ transporting, lysosomal 13kDa, V1 subunit G1
GENE ID	9550
ORIGIN SPECIES	Human
ACCESSIONS	BC008452
VECTOR	pDONR223
NCBI SYMBOL	ATP6V1G1
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)

atggctagtcagtcagggtgattcagcagctgctgcaggccgagaagcggcgagccgagaaggtgtccgaggccgcaaaagaagaacggagctgaagcaggccaaagaagaagctcaggtgaaattgaacagtaccgacctgcagagggagagaagaattcaaggccaa
ggaagctgcggcattgggatccgtggcagttgcagcactgaagtggagaaggagaccaggagaagatgaccatctccagacatactccggcagaacagggatgaagtcttgacaacctcttggctttttgtctgtgacattcgccagaaatccatgaaaactaccgcataaatgg
atag