

ATP6V1G3-ATPase, H⁺ transporting, lysosomal 13kDa, V1 subunit G3 Gene

Reference: PTXBC101130

Product type:	DNA	Storage Condition:	-20°C
Size/Quantity:	2 ug	Delivery Condition:	+4°C, Blue Ice
Synonyms	ATP6G3; Vma10; V-type proton ATPase subunit G 3; ATPase, H ⁺ transporting, lysosomal (vacuolar proton pump) subunit G3; ATPase, H ⁺ transporting, lysosomal 13kDa, V1 subunit G3; V-ATPase 13 kDa subunit 3; V-ATPase G subunit 3; V-ATPase G3 subunit; V-ATPase		

For research use only.

GENE DESCRIPTION	ATPase, H ⁺ transporting, lysosomal 13kDa, V1 subunit G3
GENE ID	127124
ORIGIN SPECIES	Human
ACCESSIONS	BC101130
VECTOR	pDONR223
NCBI SYMBOL	ATP6V1G3
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)

atgacaagccagtcaggggatccaccagctctcagcgagaaaaacgggccaaggacaagctagagggaagcaagaagagaaaaaggaaagcgattgaagcaagccaaggaggaagcaatggtagaaattgaccagtacagaatgcagagagataaagatttcgactaaac
aatctaagataatgggctcagataatctctcagatgaatagaagaacaaacactaggggaagatacaagaacttaattggactacataaagtatatgaaagtgtgatgaaccagctcttgagcatggtctgtgacatgaaccagaaatccatgtgaactacagagccaccaactaa