

ATP6V0D1-ATPase, H⁺ transporting, lysosomal 38kDa, V0 subunit d1 Gene

Reference: PTXBC008861

Product type:	DNA	Storage Condition:	-20°C
Size/Quantity:	2 ug	Delivery Condition:	+4°C, Blue Ice
Synonyms	ATP6D; ATP6DV; P39; VATX; VMA6; VPATPD; V-type proton ATPase subunit d 1; 32 kDa accessory protein; ATPase, H ⁺ transporting, lysosomal (vacuolar proton pump), member D; ATPase, H ⁺ transporting, lysosomal 38kDa, V0 subunit d1; H(+)-transporting two-sector		

For research use only.

GENE DESCRIPTION	ATPase, H ⁺ transporting, lysosomal 38kDa, V0 subunit d1
GENE ID	9114
ORIGIN SPECIES	Human
ACCESSIONS	BC008861
VECTOR	pDONR223
NCBI SYMBOL	ATP6V0D1
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)

atgtcgttctccggagcttactttaacgtggacaatggctacttggaggactgtgtgcggcctgaaggccgggtgtctcagccaggccgactacctaactgtgtcagtgccgagacgctagaggactgaaactgcatctgcagagcactgattatggtaactcttgccaacga
ggcatcaccttgacgggtgtcagtcacgatgaccggctcaaggagaagatgggtggagttccgccacatgaggaaacatgacctatgagccactcgcagcttctagacttacttactacatgacgacaacgtgacctgtctcatcacaggcacgctgcaccagcgtccat
cgctgagctcgtgcccagtgccaccactagcagcttcgagcagatggaggccgtgaacattgctcagacacctgctgagctctacaatgccatttgggtgacacgctcttgcggctttttccaggactgcatttcagagcagaccttgacgagatgaacatcgatcatccga
acacctctacaaggcctactctgagctctctacaagttctgcacctactggggggactacggctgacatgtgcccatctggagtttgaagcagaccgccgccttcacatcaccaatcttccggcacagagctgtccaaaggaccgtgccaagctcttccacactg
tggcggtctaccctgagggcctggcgagctggctggggtgacgactatgaacaggtaagaacgtggccgattactaccggagtagaagctgctctcaggggtgcaggtagcaacctggagacaagacgtggaggaccgattctttgagcacgaggtaaagctgaacaa
gttggcctctgaaccagttccacttgggtctctatgccttcgtgaagctcaaggagcaggaggtgtcgcaacatcgtgtgatcgtgaatgtatcggccagcgcaccgcgccaataatcgacaactacatccatctctctag