



Reference: PTXBC016512

Product type:	DNA	Storage Condition:	-20°C
Size/Quantity:	2 ug	Delivery Condition:	+4°C, Blue Ice
Synonyms	ATPMB; ATPSB; HEL-S-271; ATP synthase subunit beta, mitochondrial; epididymis secretory protein Li 271; mitochondrial ATP synthase beta subunit; mitochondrial ATP synthetase, beta subunit; ATP synthase, H+ transporting, mitochondrial F1 complex, beta poly		

For research use only.

GENE DESCRIPTION	ATP synthase, H ⁺ transporting, mitochondrial F1 complex, beta polypeptide
GENE ID	506
ORIGIN SPECIES	Human
ACCESSIONS	BC016512
VECTOR	pDONR223
NCBI SYMBOL	ATP5B
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)

atgttggggcttttgggtcgggtgccctgctccggcctcggggccttgcggagactaccctctcagctgctgcccagctcagcttactctgcgggcgcctcgacggcggtccatctctcaggagactatcggcgcaaacatctcttcgccaaagcaggcgccgcac
cggcgccatctgtggcggtcattgcgcagctgtgctgcgcagcttgatgaggcagactaccaccaattctaaagcccttgaagtcgaaggcaggagacagactgttttggagggcgccagcatttgggttgagagacagatlaaggactatgctgaggtgacagagctgtgac
agaggcagcaagaagtactgattctgtgcacacaaataaactctgtgctctgagacttgcggcgagaactatgaatctgtgagaaagcttctgagaaagagctccatcaaacaaacatttctgccattcagctgaggtccaggtctcaagatgaggtgtgaggtgaaat
tctggtgactgtatcaaggttctgaictgctagctccctatgccaaaggtggcgccaaatggggcttttgggtgtgctggaggttgcgaagactgtactgatctggaagttatcaacaatgtcgccaaagcccatgtggtgttactctgtgttctgtgtgtgtagaggccgtgaaaggcaa
tgattatacatgaataatgtaatctgtgttatcaatlaaagatgccacctctaaagtagctcgtgtatattgtcaaaatgaatgaacacactggctgtcggcggtgactgctgactgggtcgtactgtgcgaatctcagagacagaagaagctcaagatgattctgatttctgata
acattcttctgcacacaggctgtgtcagagagtgctgactatgtggccacacactcttctgtggtcactgactccctccctgacactgacgttgcgtatcaggaagaagaaataccactcaaaaagaagctatcactctctagacgattgtctgctgattacttgata
ccctgccctgctactactgttgcacattggatgctacactgtactgtcgcgtgccattgctgagctggtgcatctaccagctgtggtactcttagactccactctctgtatcatgatacccaatttggtcagtgagcattacgatgttgcctgtgggttgcaaaagatctcgcaggactac
aaatccctccagatatactgcatctcgtgtgatgagtgatgaggaagacagactgaagcgttgcctgctgcaggaataacagcgtttctgtcagcattccaggtctgtgagcttctcagagctcatgttggcgaagctgttaccctcgaaaggagacactcaaggaattccagc
agaatttcgagctgaataatgacatctccggaacacgctctatagtgtgcacacattgaagaaagctgtgtgcgcaaaagctgataagctgtgcgaagacagctcagctgta

More info: Please contact us for any question: contact@proteogenix.fr