

WIPI1-WD repeat domain, phosphoinositide interacting 1 Gene

Reference: PTXBC039867

Product type:	DNA	Storage Condition:	-20°C
Size/Quantity:	2 ug	Delivery Condition:	+4°C, Blue Ice
Synonyms	ATG18; ATG18A; WD repeat domain phosphoinositide-interacting protein 1; WIPI-1 alpha; atg18 protein homolog; WD repeat domain, phosphoinositide interacting 1		

For research use only.

GENE DESCRIPTION	WD repeat domain, phosphoinositide interacting 1
GENE ID	55062
ORIGIN SPECIES	Human
ACCESSIONS	BC039867
VECTOR	pDONR223
NCBI SYMBOL	WIPI1
LENGTH	ProteoGenix bp
SEQUENCE PRIMERS	Forward primer M13R (5'→3'): GTAAACGACGGCCAGT Reverse primer T7P (5'→3'): TAATACGACTCACTATAGG

ORF (Only for reference, product provided without STOP codon)

atggagccgagggcgggacgtccccgggcccgggtgagtcggcgctcagctgcttcttcaaccaggactgcacatccctagcaattggaactaaagccgggtataagctgtttctctgagttctgtggagcagctggatcaagtcacggaagcaatccgggacgtct
acatctgtggagcgctcttctccagcagcctgggtgggtgagtcagtcacacaaacacggcagatgaacgtgtatcacttcaagaaaggcagagagatctgtatatacagctactccagcaacatctgtccataaggctgaaccggcgaagcgtgctgttgcctagaagatccattt
atattcacaattaaagacatgaagctgttgaagacccctcgtgatactctgcaaacccacaggtctatgtgtctctctatcaaccattcaattcttacctggcctatcttggagcctgacttcaaggggagattgtgctttatgatggaactccctgaaacagctctgactattgctgcc
atgagggaacactagctgccatcaccttcaatgcctcaggtccaaactagcaagtcgctctgaaaaaggcagagtcacccgggtgttctctgtccctgatggcgaagctctatgagttccggagaggatgaaaggatgtgacaatcagctctctagtgttcagtatggattcacaatt
cctctgcgctccagtaacaccgagacggtacacatctcaagctggaacaggtcaccaacagtcgaccagaagagccttcgacctggagtgctacatgggaaagatgtttatggctgctaccaactacctccctaccaggtgtcagacatgatcatcaggacagggcttttgcactg
cacgcttgaactctcggacagaggaacatctgtacctctcaacgatccagaagttgccacggctgctagtgtgcgtatccagtgagacacctttatgtacaatttggatcctcaggatggaggagagtggtgttcttaacaaacccacagctgcttgcctcaggacaacagaagagaa
taagaaaatgacctcagaccttcttacctcagttcttatgcagcgaccgtagccagcaagtgcatcttcagcctccacgggtgccaggttatcttgaggacggcggggcgctgcgaggagaagttattcctgaacatgagtttgcgacgggaccagtggtgtcttgatgagaatgagtt
cctctataatctgtgcccgtggaatcagaaggcgaacgaagcagtcagta