

NUP85-nucleoporin 85kDa Gene

Reference: PTXBC000697

Product type:	DNA	Storage Condition:	-20°C
Size/Quantity:	2 ug	Delivery Condition:	+4°C, Blue Ice
Synonyms	nucleoporin Nup85; nuclear pore complex protein Nup85; FROUNT; Nup75; nucleoporin 85kDa; nucleoporin Nup75; nucleoporin 85		

For research use only.

GENE DESCRIPTION	nucleoporin 85kDa
GENE ID	79902
ORIGIN SPECIES	Human
ACCESSIONS	BC000697
VECTOR	pDONR223
NCBI SYMBOL	NUP85
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)

atggaggagctcgatggcgagcaacagtcactttgattccagcgtgaattccaagaacccaatgtattttgactggggtccagggagatgctgtatgtgaacctcttcaacaaaaaagaaaaatcagagatgggtgcaagttgccctttatctatatcatcgttaaggatgtag
atgtttactctcaaatcttgagaaaactcttcaatgaatcccatggaatcttctgggctccagagaattgacgaagagttgactggaaaatccagaaaatcctcaattggttcgagtgagtaaaactaccgatcagtcacagagcatgtatggaggaaatgcaccaggttgaattgctgctaa
agatccagccaatggcccgagttcagcagccaggtctccattttgagcaatggagctcatctggaacctgtgtgagattctttttatgaagtggcccgagctggccctctctccatctccttgactgggtccggctccatgtgtgaggtggagagtttgcggcagatgttctggg
cagtgagaatccaagcaaatgacagcttctggaacttggtgaccttgggtctgcaggccggctggtgatgagcccgacagatgctctccaaggagccgatgccagcccgccctctgcaggcatatgccgaatcatgggggacctgatgaggacaatgccattcttagtctgg
gaacaccagacactgacagagctggagctgaagtggcagcactggcagagggaatgtgagcgttacctccagacagcacattcgcaccagccctcacttgagttctcttgaagattatgctggagacgaagctgcttggtagagcagaaggaaactctgagtaattggtatca
tttctagtgactcggtcttctgactccaatcccacagtaaaacccatgactgcaactatgcccagctccagcctggactgtttctgggaggtgagagcagcccgagacacccctggacaacatctgttggcagcctttgagtttgacatccatcaagtaataaagagtgacgacgcct
gagcaactgggtgttggcccgagcagacactgctggaccactgcaagctcctccagtcacacaacctctatttgcgttccaacatgagagagttcctctgctggagtagccctcgggactgttgcctatcccagcctgtggcagctgggggtcgtgattacttgaattgctcccgag
ctggcccgagttcctctggagctgcaactgagcggatacctctgaacaccgacagagaagccctgaaggtgctgcggatctgtgagcagcggcagatgactgaacaagttcgcagcatttgaagatcttagcatgaaagccgtccgaacaatgcctgggttctgcccctcttga
gcatccgtgctaaggatgccgcttggcagctcgtgacagaggttctcagggtactgtgagcaggtcttctgatttgatctcattgacaacctggggccagccatgatgctcagtgaccgactgacattcctgggaaagtatcgcgagttccaccgtatgtacggggagaa
gcgttttggcagcagcttctctcttctgcttgatgacgtctcggatggcctcgttcttctgagtgactctgctgacagatgcttgccttttggaaacagaaacaggtgattttctcagcagaacagacttatgagttgatgggtgtctctggagactgacgtcaagaagacctgtc
atggagaatctgataccgagcagctccaggtgatgacatagagaccaccaaggtggaaatgctgagacttctctgacacgaatctgctcggcgaattataagagaaggtcactgggaaggttctga