

URG4-up-regulated gene 4 Gene

Reference: PTXBC018426

Product type:	DNA	Storage Condition:	-20°C
Size/Quantity:	2 ug	Delivery Condition:	+4°C, Blue Ice
Synonyms	URG4; up-regulator of cell proliferation; HBV X protein up-regulated gene 4 protein; HBxAg up-regulated gene 4 protein; up-regulated gene 4; upregulator of cell proliferation		

For research use only.

GENE DESCRIPTION	up-regulated gene 4
GENE ID	55665
ORIGIN SPECIES	Human
ACCESSIONS	BC018426
VECTOR	pDONR223
NCBI SYMBOL	URG4
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)

atgctgtcacttttggcctagagacgtaccaggtccagaactcagcctcagagactctctgcagatcagttttacagatgaagaactgggcccctcaggttcccaagactgcccgtgaatttctcaggaagttgcaggccctcaatgctgatgccaggaataccactatggtgctgacgtgtcctccagagccaggcctgtggaagagagagccagatggaagaggagatcatctctgggaccacgtgatgacctgtgctccgacatttattctttctgagctgcccacccctgatacgcagtgaaaccccttagaccttctgtgcccctgctctctcagacagtttctgcaacaagaatagcgttgaaatggccctctgccagtttgacatcccatcgtgttgcctgactcggagaaactaccatactttctgctgtggccatgcgggcatgtgagagacatggtgtcccagcccaaggggcatgggagcttccgggaagacagcgtgctctgtccaggggcccgctctgtgctgctgagcagtcagtaacccaagtcctcaacgcttcaacgcttctcagcccgctcctcagcccgccacagggcagtgaggagctgcttctgcatcgggacccaactgggcaccaatgccgggagatttcggatgggttgtagaaatttctggtttttccagcggaaaggaggagacttgacattttccagaacctgtggcctttgaacctgagaggtgacatcgggtctcactggctgctgtaagctcttgacagaatctcctccgtgtgtttatattgactgacaatcatcagtaagaaggaaatacaaatgctgtactccatgaaggagtcacacaaaatactacttcatcctgagtcctaccgtgggaagcgaacacaaactgagatttctgaataagtttaattctgtgctgaaatagaccactacatgctcctgtgtaaaaggtcagcagcactgacagcgacagcttctgaagaggatccggccatcgttgggaatgtgctgctggccaccctgcagcgggtatctgtggagagacatggcgacgcccgaactgggctaaaggctgcagaggagctgtgaggagtgicagaaaagcgaagaccggatggagaggattaccaggaatacaagactcggatgctctacagaaggagcagctgaggtctgcagggggaccctggagaaggcagcccaagtgagagaaggagttctgccagctccagtggtggcctgtgacccccctgagaagcagggctgagctgaggcgccgctgctagaaactgaatgagcagaaagcccatgatccctcctcgggtgagggagttcatctcgggatcagcagcccctcttgagtgagaagcagttacttctgaggtgagtgagtggtggcctggcagcggctgagacagcctccggagacgttctcaccctgagaccaaaagcagggggcaccacagagctgggggagccgctctggcctgagccccctaggggtggaacacttcttgcgggagatgggacagttttatgaggtgagagctgtctgtgtggaggcagggagctgcccagcagccagagggcgttttggccacttccaggcttggcctcggagctgctgctgacagggctgctctgagagctaatcagtgaggacagcgtgagcatgcccgtcgcgtgggtcacaaggctcctgaaggagctgcatgtccgactggagagagggctcaaggctgtgtgtctgtcaaccgtcgggtgcccagggcagggcaggaagtcacactcctcaacacatgtttgggtcgtggtttgccacaggggaagagctggtgctcagggggccttcatgagctcatcacagtggtgtgagggtctcagccagggactggtgtgaccacatcctggtgatagactcggggccttgataggtgggcttgcagctcagctgggagacattgagctgagggtctctgcccactctgctcctggagcagcaatgtcacctgtgatcgtatgctgaacaaaggacattcagacgtattctgcatgttctgaggttagaaaaaacggggcacatgcccaactaccagtttgtataccagaaccttcatgatgtatctgttccggccctagggccagagacaagagacagctcctggatccacctgtgacctgagcagggctgcagccagatggagaacagggcgacggcttccggcactggcagggcctgtcctctgcgacctgagaagcagcacatctggcacatccaggcctgtggcacggagcactccatggccgagtgagcttgccctacagtgaagccatatttgaatgaagagatgctactcgaatacatcaggaacggcttctgcgaacaaaacacacacagctcattgagctgtgagagcgtgtga