

EIF4A2-eukaryotic translation initiation factor 4A, isoform 2 Gene

Reference: PTXBC012547

Product type:	DNA	Storage Condition:	-20°C
Size/Quantity:	2 ug	Delivery Condition:	+4°C, Blue Ice
Synonyms	BM-010; DDX2B; EIF4A; EIF4F; eIF-4A-II; eIF4A-II; eukaryotic initiation factor 4A-II; ATP-dependent RNA helicase eIF4A-2; eukaryotic translation initiation factor 4A2		

For research use only.

GENE DESCRIPTION	eukaryotic translation initiation factor 4A, isoform 2
GENE ID	1974
ORIGIN SPECIES	Human
ACCESSIONS	BC012547
VECTOR	pDONR223
NCBI SYMBOL	EIF4A2
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)

atgtctgtgtgctccggtattataacagcagagaaatggcggccagagggaatggaccccgatgtgtcatcgagagcaactggaatgagattgttgataactttgatgatgatgaattaaaggagctctctctgtgcatctatgcttacggttttgagaagccttcgctattcagcagagagctatttccctgtattaaagggtatgatgtgattgctcaagctcagtcaggtactggcgaagacagccacattgcccattccatctgcacacagttggagattgagttcaaggagacccaagcactagtattggccccacagagaaactggctcaacagatccaaaggtaattctggcacttgagactatagggagccactgtgtcatgctcattggtggaacaaatgttcgaaatgaaatgcaaaactgcaggctgaagcaccacataattgtgtgtgtacacccgggagagtggttgatattgtaaacagaagatacctttctccaaatggatcaaaatgttgggttgatgaagcagatgaaatgttgagccgtgttttaaggatcaatctatgagattttccaaaaactaaacacaaatgattcaggtgtgtgtgtcttctgccacaaatgccaaactgatgtgttggaagtgaacaaaaattcatgagagatccaattcgaattctggtgaaaaaggaagaattgacccctgaaggaaatcaaacagttttatattatgttgagagagaggaatggaagtggatgacactttgtgactgtacgagacactgaccattacacaggctgttattttctcaatacagggcgcaagggtgactggctgactgagaagatgcatgccagagacttcacagtttctctgtcatggtgacatggaccagaaggagagagatgttatcatgagggaatccggtcagggtcaagtcgtgtctgacactactgactgttggtctgcgggattgatgtgcaacaagtgtctttggttaaaattgatctactaccaatcgtgaaaactatattcacagaattggcagaggggtcgtatttggagggaagggtgtggctataaactttgttactgaagaagacaagaggattctctgtgacattgagacttttcaatactacagtgaggagatgcccatgaatgtggtgactttatata