

TUBA1A-tubulin, alpha 1a Gene

Reference: PTXBC006468

Product type:	DNA	Storage Condition:	-20°C
Size/Quantity:	2 ug	Delivery Condition:	+4°C, Blue Ice
Synonyms	B-ALPHA-1; LIS3; TUBA3; tubulin alpha-1A chain; hum-a-tub1; hum-a-tub2; tubulin B-alpha-1; tubulin alpha-3 chain; tubulin, alpha, brain-specific; tubulin alpha 1a		

For research use only.

GENE DESCRIPTION	tubulin, alpha 1a
GENE ID	7846
ORIGIN SPECIES	Human
ACCESSIONS	BC006468
VECTOR	pDONR223
NCBI SYMBOL	TUBA1A
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)

atgcgtgagtgcatctccatccagctggcagcgtggtgccagattggcaatgcctgctgggagctctactgcctggaacacggccatccagcccgatggccagatgccaaagtgacaagaccattggggaggagatgattcctcaacaccttctcagtgagacggggctggcaag
catgtgccccgggagtggtttgtgacttggaaaccacagtcattgatgaagttgcactggcactaccgcccagctctccacccctgagcaacttatcacaggcaaaagaagatgtgccataactatgcccaggggactacaccattggcaaggagatcattgacctgtgttgaccg
aatfcgcaagctggccgaccagtgccaggggtctccagggtctgtgtttccacagcttgggtgggggaactggtctgggttcacctgcctgcatggaacgtctctcagttgattatggcaagaagtcgaagctggagttctctattaccggcgccccaggttccacagctgtattga
gccctacaactccatcctcaccacccacacccctggagcactctgattgtgcttcatggtagacaatgagggccatctatgacatctgtctgtagaaacctgatattgagcgtccaacctataactgaataggttaataggtcaaatgtgtctccatcactgcttccctgagattgatg
gagccctgaattgtgacctgacagaattccagaccaacctgtgtccctatcccccatccacttccctctggccacatgccccctgtcatctctgtgagaagcctaccatgaacagcttctgtagcagagatcacaatgctgtgttggccagccaaccagatgggtgaatgtgacct
cgccatgtaatacatgctgtgtgctgtgtgacctgtgttcccaaatgtcaatgctgcccattgccacatcaagaccaagcgtaccatccagttgtggaattgtgtccccactggcttcaagcttggcatcaactaccagcctccactgtgtgctgtgtggagacctgg
ccaaggtacagagagctgtgtgcatgtgagcaacaccacagccattgctgagccctggcctcgccctggaccacaagtttgacctgatgtatgccaacgtgcctttgttactgtgtacgttggggaggggatggaggaaggtgagtttccagaggccctgaggacatggctgcctga
gaaggattatgaggaggtgtgtgtgattctgttgaaggagaggtgaggaagaaggagaggaataactaa