



Reference: PTXBC069681

Product type:	DNA	Storage Condition:	-20°C
Size/Quantity:	2 ug	Delivery Condition:	+4°C, Blue Ice
Synonyms	neuronal acetylcholine receptor subunit beta-3; acetylcholine receptor, neuronal nicotinic, beta-3 subunit; acetylcholine receptor, nicotinic, beta 3 (neuronal); cholinergic receptor, nicotinic beta 3; cholinergic receptor, nicotinic, beta 3 (neuronal); c		

GENE DESCRIPTION	cholinergic receptor, nicotinic, beta 3
GENE ID	1142
ORIGIN SPECIES	Human
ACCESSIONS	BC069681
VECTOR	pDONR223
NCBI SYMBOL	CHRNA3
LENGTH	ProteoGenix bp
SEQUENCE PRIMERS	Forward primer M13R (5'→3'): GTAAAACGACGGCCAGT Reverse primer T7P (5'→3'): TAATACGACTCACTATAGG

atgtccccagattttatgtcgtgttcctcctcgtccgccaccacaggtttcaactcaatccgccaaaaatgaagatgccctctcagacattgtgtccaaaggttatcagaataagggtccgccctgtattacatttaatagacacataaaagtatatatttggatgaaaatctccagctctgtagatgttggtgataaagaatcagctgatgacacaccaaagtgtgtgtccataaaggatgagacacaaagctttacgtgaatctgattgatgtgtgggtaccctcattcattaaagtctcatcagaattgtgtggctctcgtcatagatgttttgaagtgtcgtgcggccgcctgtcgaaggctccctgatgacaaagctcatctgtgaaataaacaggagctgtgtgtccagccctccgcgcagctacacaaagctctgcacacagctgacgtcagctgttttccctgtgacgcagacacgtctcatgaagttgtgatctgatgacatggccacctgtgaccttattgatacaataatgtgcagacaagaagactcttcgtataacggagaatgttggaataactgaatgcacaagggtgaaggagacagaagaagcgcggctgtactctcactcttaccagttatcttcctctgcagctgcagacgcctccttattcatcactctcctgcctgttattcatcactctcctgcctggggctgtcttctctacagttgtgtgtcttattacctcggatgaaggaagaaataatttattcacatcgctgtgtgttctcagactgttctttagtattgaagaataatccctctctcaaaagcttactctcattggagatgactcgtgtctcatcattgtttttgtgacctctccatcattgttacctgtttgtcattaaagcttaccacagatctcttccagctacaccccatggccccctgggttgaaggagctcttctcagaaactcctaaattattgtcattgaalgaagatcatgtgtgactctactctcccgagaagaaggagagctcaaccagtagtgaaggaagaaagctcgaaaaaaagaacagaanaacgctagtgtgagaaaaaagctgtatgtgttttggaaaaagctgtgatctattgatacatttccagacatgtgaagaagaacattttacagccaggtgacaaagctttagtctcaaaagttgttcagcactgtgtgcctctttctgatgtcagtaacaggctcgtctgtattttttaccctctgtgaagatgtgtgtcattacattacgatactatg