



Reference: PTXBC010641

Product type:	DNA	Storage Condition:	-20°C
Size/Quantity:	2 ug	Delivery Condition:	+4°C, Blue Ice
Synonyms	ECA5; EIEE43; gamma-aminobutyric acid receptor subunit beta-3; GABA-alpha receptor beta-2 subunit; GABAA receptor beta-3 subunit; gamma-aminobutyric acid (GABA) A receptor, beta 3; gamma-aminobutyric acid A receptor beta 3; gamma-aminobutyric acid type A		

For research use only.

GENE DESCRIPTION	gamma-aminobutyric acid (GABA) A receptor, beta 3
GENE ID	2562
ORIGIN SPECIES	Human
ACCESSIONS	BC010641
VECTOR	pDONR223
NCBI SYMBOL	GABRB3
LENGTH	ProteoGenix bp
SEQUENCE PRIMERS	Forward primer M13R (5'→3'): GTAAAACGACGGCCAGT Reverse primer T7P (5'→3'): TAATACGACTCACTATAGG

atgtggggcccttgcggggaggagccttttcggcatctctcggcccgctgctgctggctgtgggtgtgctgctgccacagagtgtgaacatcccggggaacatgtcttcttgaaaggagacggtgtgacaaagctgttgaagggtctacgacattcgcctaaagaccgacttcgggggtccccgcgtctcgtggggatgaacatcagatcgcgcagctcagatcgcgcgttcctgaagtcaacatgattataccaatctatgtttcaacaatattggagagatgaaaggctcgccttatttgggtacatctcaacatcagctcagctgtgacatcagtggtgtgctacagctattgggtgtgacacatatgtcttaaatgacaaaagctcattgttgatcgtgacgtgacgtgagaaaccagatcgtctctcagatcgtgagcagctgtgattggcagctacgacagcagcagatcgtgatgtgaacctcaggagatccccctggacagctgaactcgaactctgaaattgaaagctatggtctacacacaggatgacatgagtttactcggcggcgccgggagagcgtctgtccagggtgaaaggatgagctcccgagtttgcagctcgtggagcagcctgtgtctcggaaagtattgtctcggacgtgcctatctccgactgtgctcagctgattcgttggtgaagagacaattgatactcattctcagacttatcgcctctatatacgtgataaagcttctgtgggtgtcctcttctgatacattatgatcactatctgtcttcagatgtgccctgggatacacaactgtcagacaaatcacaacccacactcctgggagactctgcccacacccctatgcaagccattga catgcatcttatgggctctgtcttctgtgtctcgtggccctctggagatgtcctttgcaactaatcttatttgaaaggccctctaaaggcagaaagactgtcgaagaaagacagcaaggccaaagaatgacctgttcaaaagcgaagaaacacccgggtgagtgatcgaataattctgttgatcgtcggacatcggatgacatgaagtgaatgagctctcagccggcgatcgaatgaatgagctctcagccggcgatcgcgatacaggaatcagcaaatctgttgacatcagggaatcagatacgaagaaagagactcgtcgaagaaaggcatcggcgatcggcgattcctgggggacagaagcctctccgcacaaagaagaccatctacggagagctcttccagctcctcaaaattaaaatagctctatacagctatgaaagctacagacagctgtcagcagatcgttcttcattcactttcttcttcaactctgtttactctgtctactgttactaactc