

BDNF-brain-derived neurotrophic factor Gene

Reference: PTXBC029795

Product type:	DNA	Storage Condition:	-20°C
Size/Quantity:	2 ug	Delivery Condition:	+4°C, Blue Ice
Synonyms	ANON2; BULN2; brain-derived neurotrophic factor; abrineurin; neurotrophin		
For research use only.			

GENE DESCRIPTION	brain-derived neurotrophic factor
GENE ID	627
ORIGIN SPECIES	Human
ACCESSIONS	BC029795
VECTOR	pDONR223
NCBI SYMBOL	BDNF
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)

atgaccatcttttcttactatggttatttcatacttgggtgcatgaaggctgccccatgaaagaagcaaacatccgaggacaagggtggcctggcctaccaggtgtgctggacccatgggactctggagagcgtgaatgggccaaggcaggttcaaggcctgacatcattggctgac
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attaaaagggaagatag