

C19orf12-chromosome 19 open reading frame 12 Gene

Reference: PTXBC063518

Product type:	DNA	Storage Condition:	-20°C
Size/Quantity:	2 ug	Delivery Condition:	+4°C, Blue Ice
Synonyms	protein C19orf12; MPAN; NBIA3; NBIA4; SPG43; neurodegeneration with brain iron accumulation 3; chromosome 19 open reading frame 12		

For research use only.

GENE DESCRIPTION	chromosome 19 open reading frame 12
GENE ID	83636
ORIGIN SPECIES	Human
ACCESSIONS	BC063518
VECTOR	pDONR223
NCBI SYMBOL	C19orf12
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)

atgactatcatggtgaggacatcatgaagctgctgtgctccctttctgggagaggaagatgaaggcggctgtcaagcactctgggaagggtgcctgtgcacagggccatggccttcgtcgggggtttggtggcgccaccgggactgcgcgttgggggggctgcgggggctgttaggtgcctggatgacaagtggacagtttaagccggttcctcagatcctaafgagctgccccctgccgagcaacagaggctcttaacgaagccgcagccatcatcaggccctgcagcagcagctgctggccatgctgtgta