

PNKD-paroxysmal nonkinesigenic dyskinesia Gene

Reference: PTXBC036457

Product type:	DNA	Storage Condition:	-20°C
Size/Quantity:	2 ug	Delivery Condition:	+4°C, Blue Ice
Synonyms	BRP17; DYT8; FKSG19; FPD1; KIPP1184; MR-1; MR1; PDC; PKND1; TAHCCP2; brain protein 17; myofibrillogenesis regulator 1; trans-activated by hepatitis C virus core protein 2; paroxysmal nonkinesigenic dyskinesia		

For research use only.

GENE DESCRIPTION	paroxysmal nonkinesigenic dyskinesia
GENE ID	25953
ORIGIN SPECIES	Human
ACCESSIONS	BC036457
VECTOR	pDONR223
NCBI SYMBOL	PNKD
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)

atggcggcggtgtagctctacggcgctgaagagccggggggcagaaatgccgcgtcctccgggggattctcgacggagccacagctaacaagggtttctataacaggacccggggccctgcaaaagccacagctcctcagagggaaggaggaacctgaaccctatccccggaagctggaaatacatccagaaagaggggcagaacccatgaaagctgtgggactggcctgtacagcctgtacacccgacatggctcggttacctcttaccgacagcagctgcgaaggctcggaatcgctacctaaggccactcgaacccagccccgcctttcaatggaagtgaggtcttccatccctgtctctcgggacaactacagctacatcatcatcacacccaggccagctggctgtggctgtgacccctcagaccctcgggctgtgaggttccattgaaaaggaaagggtcaccttggtcgcattctgtgtactacaagcactgggaccacagtgagggaaccgtgacctcagccggcgccacccgggactgtcgggtgtacgggagccctcaggacggcatccctacacccatccctgtgtcatcaagatgtggtcagcgtgggacgggttcagatccggccctggctacacctggccacacacaaggccatctggtctactactggatggggagccctacaagggtccctcctgctctcaggggacgtgctcttctctctggtgtggtggcgacctttgagggaatgcagagaccatgctgagctcactggacactgtgctgggctaggggatgacacctctgtggcctgtcatgagatgcagaggagaacctggctttgcaggtgtggtggagcccgagaacctggccgggagaggaagatgcagtggtgtgagcggcagcggctggagcgaagggcacgtgcccactctaccctgggagaggagcgtcttacaacctgctctgagaacctgcctggcgctacagagggtctgtgggcccggccgactggggatgactactccggccagctcctggaagagctccggcgtgaaggatgacacaagcaagtga