

PADI1-peptidyl arginine deiminase, type I Gene

Reference: PTXBC130574

Product type:	DNA	Storage Condition:	-20°C
Size/Quantity:	2 ug	Delivery Condition:	+4°C, Blue Ice
Synonyms	HPAD10; PAD1; PDI; PDI1; protein-arginine deiminase type-1; hPAD-colony 10; peptidyl arginine deiminase, type I; peptidylarginine deiminase I; protein-arginine deiminase type I; peptidyl arginine deiminase 1		

For research use only.

GENE DESCRIPTION	peptidyl arginine deiminase, type I
GENE ID	29943
ORIGIN SPECIES	Human
ACCESSIONS	BC130574
VECTOR	pDONR223
NCBI SYMBOL	PADI1
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)

atggcccaaaagagagttgtgacgtgtccctgaagatgctaccatgccgtgtgtgtgggagtcgagggacatgtggacattcacagtgtgtcccaagggtccaacagcttcagggtctctggaagctccgggtggaggtctcatggtctacaaccgacacgtgtgaaa
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ctga

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