



Reference: PTXBC025718

Product type:	DNA	Storage Condition:	-20°C
Size/Quantity:	2 ug	Delivery Condition:	+4°C, Blue Ice
Synonyms	PAD; PAD4; PADI5; PDI4; PDI5; protein-arginine deiminase type-4; HL-60 PAD; PADI-H protein; peptidyl arginine deiminase, type IV; peptidyl arginine deiminase, type V; protein-arginine deiminase type IV; peptidyl arginine deiminase 4		

For research use only.

GENE DESCRIPTION	peptidyl arginine deiminase, type IV
GENE ID	23569
ORIGIN SPECIES	Human
ACCESSIONS	BC025718
VECTOR	pDONR223
NCBI SYMBOL	PADI4
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)

atgtgccaggaggacattgatccgtgtgaccccagacagcccaaccatgccgtgtgtgtgctgggacacttgactacgttgacatctgcagctctgccctgaggactgcagctcttcagcatcaacgccctcccagggggtgctgtggatattgccacagccctccagccaagaag
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acatgtccctcta

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