

Product datasheet for **SC203013**

PADI4 (NM_012387) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	PADI4 (NM_012387) Human 3' UTR Clone
Symbol:	PADI4
Synonyms:	PAD; PAD4; PADI5; PDI4; PDI5
Mammalian Cell Selection:	Neomycin
Vector:	pMirTarget (PS100062)
ACCN:	NM_012387
Insert Size:	279 bp
Insert Sequence:	>SC203013 3'UTR clone of NM_012387 The sequence shown below is from the reference sequence of NM_012387. The complete sequence of this clone may contain minor differences, such as SNPs. Blue =Stop Codon Red =Cloning site GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGCCAAGAAGGGCGGAAAGATCGCCGTG TAACAATTGGCAGAGCTCAGAATTCAA GCGATCGCC TCCTTCAAGTGGTGGAAACATGGTGCC CGA GCCCATCTTCCCTGGCGTCCTCTCCCTCTGGCCAGATG TCGCTGGGTCCTCTGCAGTGTGGCAAGCAAGAGCTCTTGTGAATATTGTGGCTCCCTGGGGCGGCCAG CCCTCCCAGCAGTGGCTTGTCTTCTCTCTGTGATGTCCAGTTTCCCACTCTGAAGATCCCAACATG GTCCTAGCACTGCACACTCAGTTCTGCTCTAAGAAGCTGCAATAAAGTTTTTTAAGTCACTTTGTACA TGA ACGCGT AAGCGGCCGCGGCATCTAGATTCGAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA CGAGATTCGATTCCACCGCCCTTCTATGAAAGG
Restriction Sites:	Sgfl-MluI
OTI Disclaimer:	Our molecular clone sequence data has been matched to the sequence identifier above as a point of reference. Note that the complete sequence of this clone is largely the same as the reference sequence but may contain minor differences, e.g., single nucleotide polymorphisms (SNPs).
Components:	The cDNA clone is shipped in a 2-D bar-coded Matrix tube as 10 ug dried plasmid DNA. The package also includes 100 pmols of both the corresponding 5' and 3' vector primers in separate vials.
RefSeq:	<u>NM_012387.3</u>



[View online »](#)

Summary: This gene is a member of a gene family which encodes enzymes responsible for the conversion of arginine residues to citrulline residues. This gene may play a role in granulocyte and macrophage development leading to inflammation and immune response. [provided by RefSeq, Jul 2008]

Locus ID: 23569

MW: 10.4