

Product datasheet for **RR212025L1V**

Padi2 (NM_017226) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Padi2 (NM_017226) Rat Tagged ORF Clone Lentiviral Particle
Symbol:	Padi2
Synonyms:	Pdi2
Mammalian Cell Selection:	None
Vector:	pLenti-C-Myc-DDK (PS100064)
Tag:	Myc-DDK
ACCN:	NM_017226
ORF Size:	1995 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RR212025).
OTI Disclaimer:	The molecular sequence of this clone aligns with the gene accession number as a point of reference only. However, individual transcript sequences of the same gene can differ through naturally occurring variations (e.g. polymorphisms), each with its own valid existence. This clone is substantially in agreement with the reference, but a complete review of all prevailing variants is recommended prior to use. More info
OTI Annotation:	This clone was engineered to express the complete ORF with an expression tag. Expression varies depending on the nature of the gene.
RefSeq:	NM_017226.1 , NP_058922.1
RefSeq Size:	4507 bp
RefSeq ORF:	1998 bp
Locus ID:	29511
UniProt ID:	P20717
Cytogenetics:	5q36
Gene Summary:	catalyzes the calcium ion dependent conversion of protein arginine residues to citrulline residues; expressed in skeletal muscle [RGD, Feb 2006]



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