

Product datasheet for MR209943L4V

OriGene Technologies, Inc.

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Padi2 (BC040350) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Padi2 (BC040350) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Padi2

Synonyms: mKIAA0994; Pdi; Pdi2

Mammalian Cell

Selection:

Puromycin

Vector: pLenti-C-mGFP-P2A-Puro (PS100093)

Tag: mGFP

ACCN: BC040350 **ORF Size:** 2019 bp

ORF Nucleotide

2013 00

Sequence:

The ORF insert of this clone is exactly the same as(MR209943).

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.

RefSeg: BC040350.1

RefSeq Size: 4733 bp
RefSeq ORF: 2021 bp
Locus ID: 18600

Cytogenetics: 4 73.01 cM

Gene Summary: Catalyzes the deimination of arginine residues of proteins.[UniProtKB/Swiss-Prot Function]