

Product datasheet for RR211318L3V

OriGene Technologies, Inc.

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Tjp2 (NM_053773) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Tjp2 (NM_053773) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Tjp2
Synonyms: ZO-2

Mammalian Cell Puromycin

Selection:

Vector: pLenti-C-Myc-DDK-P2A-Puro (PS100092)

 Tag:
 Myc-DDK

 ACCN:
 NM_053773

 ORF Size:
 3492 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RR211318).

Sequence:

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: NM 053773.1, NP 446225.1

RefSeq Size: 4707 bp
RefSeq ORF: 3495 bp
Locus ID: 115769
Cytogenetics: 1q51

Gene Summary: a tight junction protein that may be involved in carotid neointimal formation [RGD, Feb 2006]