

Product datasheet for RR202651L3V

OriGene Technologies, Inc.

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Ptpn5 (NM_019253) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Ptpn5 (NM 019253) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Ptpn5
Synonyms: STEP

Mammalian Cell Puromycin

Selection:

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

 Tag:
 Myc-DDK

 ACCN:
 NM_019253

 ORF Size:
 1107 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RR202651).

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 019253.3, NP 062126.3

 RefSeq Size:
 2815 bp

 RefSeq ORF:
 1110 bp

 Locus ID:
 29644

 UniProt ID:
 P35234

Cytogenetics: 1q22

Gene Summary: a putative protein-tyrosine-phosphatase that is found enriched within the striatum [RGD, Feb

20061

