

Product datasheet for RR204572L3V

OriGene Technologies, Inc.

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Slu7 (NM_001100550) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Slu7 (NM_001100550) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Slu7

Mammalian Cell Puromycin

Selection:

Vector:

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

Tag: Myc-DDK

ACCN: NM_001100550

ORF Size: 1758 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RR204572).

OTI Disclaimer:

Sequence:

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: <u>NM 001100550.1</u>, <u>NP 001094020.1</u>

 RefSeq Size:
 2256 bp

 RefSeq ORF:
 1761 bp

 Locus ID:
 303057

 UniProt ID:
 Q80ZG5

 Cytogenetics:
 10q21

Gene Summary: human homolog is a splicing factor required for selection of the correct AG dinucleotide at

the 3 splice site in the second catalytic step of mRNA splicing [RGD, Feb 2006]

