

Product datasheet for RC208456L2V

OriGene Technologies, Inc.

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TSPYL1 (NM_003309) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: TSPYL1 (NM_003309) Human Tagged ORF Clone Lentiviral Particle

Symbol: TSPYL1
Synonyms: TSPYL

Mammalian Cell

Selection:

None

Vector: pLenti-C-mGFP (PS100071)

Tag: mGFP

ACCN: NM_003309 **ORF Size:** 1314 bp

ORF Nucleotide

OTI Disclaimer:

The ORF insert of this clone is exactly the same as(RC208456).

Sequence:

MW:

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 003309.2</u>

 RefSeq Size:
 5259 bp

 RefSeq ORF:
 1314 bp

 Locus ID:
 7259

 UniProt ID:
 Q9H0U9

 Cytogenetics:
 6q22.1

49.3 kDa







Gene Summary:

The protein encoded by this gene is found in the nucleolus and is similar to that of a family of genes on the Y-chromosome. This gene is intronless. Defects in this gene are a cause of sudden infant death with dysgenesis of the testes syndrome (SIDDT). [provided by RefSeq, Dec 2009]