

Product datasheet for RR214396L3V

OriGene Technologies, Inc.

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Syt5 (NM_019350) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Syt5 (NM_019350) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Syt5
Synonyms: SytIX

Mammalian Cell Puromycin

Selection:

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

 Tag:
 Myc-DDK

 ACCN:
 NM_019350

 ORF Size:
 1158 bp

ORF Nucleotide

Sequence:

The ORF insert of this clone is exactly the same as(RR214396).

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 019350.2, NP 062223.1

 RefSeq Size:
 1900 bp

 RefSeq ORF:
 1161 bp

 Locus ID:
 54309

 UniProt ID:
 P47861

 Cytogenetics:
 1q12

Gene Summary: may play a role in calcium-dependent exocytosis [RGD, Feb 2006]

