

Product datasheet for RC215098L2V

OriGene Technologies, Inc.

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Striatin (STRN) (NM_003162) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Striatin (STRN) (NM_003162) Human Tagged ORF Clone Lentiviral Particle

Symbol: Striatin

Synonyms: PPP2R6A; SG2NA; STRN1

Mammalian Cell

Selection:

None

Vector: pLenti-C-mGFP (PS100071)

Tag: mGFP

ACCN: NM_003162 **ORF Size:** 2340 bp

ORF Nucleotide

_. _.

Sequence:

The ORF insert of this clone is exactly the same as(RC215098).

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 (o.g. polymorphisms), each with its own valid existence. This

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 003162.2</u>

RefSeq Size: 3479 bp

RefSeq ORF: 2343 bp

Locus ID: 6801

UniProt ID: <u>O43815</u>

Cytogenetics: 2p22.2

Domains: WD40

MW: 86 kDa







Gene Summary:

Calmodulin-binding protein which may function as scaffolding or signaling protein and may play a role in dendritic Ca(2+) signaling.[UniProtKB/Swiss-Prot Function]