

Product datasheet for RR206948L4V

OriGene Technologies, Inc.

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Scg2 (NM_022669) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Scg2 (NM 022669) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Scg2
Synonyms: Chcg

Mammalian Cell Puromycin

Selection:

Vector:

pLenti-C-mGFP-P2A-Puro (PS100093)

Tag: mGFP

ACCN: NM_022669 **ORF Size:** 1857 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RR206948).

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 022669.1, NP 073160.1</u>

 RefSeq Size:
 2289 bp

 RefSeq ORF:
 1860 bp

 Locus ID:
 24765

 UniProt ID:
 P10362

 Cytogenetics:
 9q34

Gene Summary: member of the chromogranin family of proteins that are localized to large dense core

vesicles and are endoproteolytically processed to smaller neuropeptides [RGD, Feb 2006]

