

Product datasheet for RR211661L3V

OriGene Technologies, Inc.

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Chrna4 (NM 024354) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Chrna4 (NM_024354) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Chrna4 NARAC Synonyms:

Mammalian Cell

Selection:

Puromycin

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

Myc-DDK Tag: NM 024354 ACCN: **ORF Size:** 1890 bp

ORF Nucleotide

OTI Disclaimer:

Sequence:

The ORF insert of this clone is exactly the same as(RR211661).

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: NM 024354.1, NP 077330.1

RefSeq Size: 2149 bp RefSeq ORF: 1893 bp Locus ID: 25590 **UniProt ID:** P09483 Cytogenetics: 3q43

Gene Summary: nicotinic acetylcholine receptor subunit responsible for binding calcium sensor protein

visinin-like protein-1 (Vilip1), which modulates acetylcholine receptor expression and

sensitivity [RGD, Feb 2006]

