

Product datasheet for RR215429L3V

OriGene Technologies, Inc.

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Cnga3 (NM_053495) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Cnga3 (NM_053495) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Cnga3

Mammalian Cell Puromycin

Selection:

Vector:

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

Tag: Myc-DDK

ACCN: NM_053495

ORF Size: 1833 bp

ORF Nucleotide

otide The ORF insert of this clone is exactly the same as(RR215429).

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 053495.1</u>, <u>NP 445947.1</u>

 RefSeq Size:
 2213 bp

 RefSeq ORF:
 1836 bp

 Locus ID:
 85257

 Cytogenetics:
 9q21

Gene Summary: a subunit of a cGMP-selective cyclic nucleotide-gated (CNG) channel; may have a role in

olfaction and vision [RGD, Feb 2006]

