

Product datasheet for RR213362L3V

OriGene Technologies, Inc.

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Ric8b (NM 175598) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Ric8b (NM_175598) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Ric8b

Mammalian Cell Puromycin

Selection:

Vector:

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

Tag: Myc-DDK

ACCN: NM_175598

ORF Size: 1560 bp

ORF Nucleotide

OTI Disclaimer:

The ORF insert of this clone is exactly the same as(RR213362).

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 175598.2</u>, <u>NP 783188.1</u>

 RefSeq Size:
 1760 bp

 RefSeq ORF:
 1563 bp

 Locus ID:
 314681

 UniProt ID:
 Q80ZG0

 Cytogenetics:
 7q13

Gene Summary: binds heterotrimeric G proteins; may act as a nonreceptor guanine nucleotide exchange

factor [RGD, Feb 2006]

