

Product datasheet for RR214802L4V

OriGene Technologies, Inc.

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Ywhae (NM 031603) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Ywhae (NM 031603) Rat Tagged ORF Clone Lentiviral Particle

Symbol: 14-3-3e Synonyms:

Mammalian Cell

Selection:

Puromycin

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

mGFP Tag:

NM 031603 ACCN:

ORF Size: 765 bp

ORF Nucleotide

OTI Disclaimer:

Sequence:

The ORF insert of this clone is exactly the same as(RR214802).

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 031603.1, NP 113791.1

RefSeq Size: 1771 bp RefSeq ORF: 768 bp Locus ID: 29753 **UniProt ID:** P62260 Cytogenetics: 10q24

Gene Summary: epsilon subunit of a 14-3-3 protein; mediates signal transduction via calcium/calmodulin-

dependent protein kinase II and protein kinase C [RGD, Feb 2006]

