

## Product datasheet for RR209266L4V

## OriGene Technologies, Inc.

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## Mapk6 (NM 031622) Rat Tagged ORF Clone Lentiviral Particle

**Product data:** 

**Product Type:** Lentiviral Particles

**Product Name:** Mapk6 (NM 031622) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Mapk6 ERK3 Synonyms:

**Mammalian Cell** Puromycin

Selection:

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

mGFP Tag:

NM 031622 ACCN: **ORF Size:** 2160 bp

**ORF Nucleotide** 

OTI Disclaimer:

Sequence:

The ORF insert of this clone is exactly the same as(RR209266).

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 031622.2, NP 113810.2

RefSeq Size: 4194 bp RefSeq ORF: 2163 bp Locus ID: 58840 **UniProt ID:** P27704 Cytogenetics: 8q24

**Gene Summary:** kinase that is activated following insulin and Ngf treatment [RGD, Feb 2006]

