

Product datasheet for MR202224L4V

OriGene Technologies, Inc.

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Mras (NM 008624) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Mras (NM_008624) Mouse Tagged ORF Clone Lentiviral Particle

Symbol:

2900078C09Rik: Al326250 Synonyms:

Mammalian Cell

Selection:

Puromycin

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

mGFP Tag:

NM 008624 ACCN:

ORF Size: 627 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(MR202224).

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: NM 008624.2

RefSeq Size: 4058 bp RefSeq ORF: 627 bp Locus ID: 17532 **UniProt ID:** 008989

Cytogenetics: 9 E3.3

Gene Summary: May serve as an important signal transducer for a novel upstream stimuli in controlling cell

proliferation. Weakly activates the MAP kinase pathway (By similarity). [UniProtKB/Swiss-Prot

Function1

