

## **Product datasheet for MR222641L3V**

## OriGene Technologies, Inc.

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## Hras (NM\_001130444) Mouse Tagged ORF Clone Lentiviral Particle

**Product data:** 

Product Type: Lentiviral Particles

**Product Name:** Hras (NM\_001130444) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Hras

Synonyms: c-H-ras; c-Ha-ras; c-rasHa; H-ras; Ha-ras; Harvey-ras; Hras-1; Hras1; Kras2; ras

Mammalian Cell

Selection:

Puromycin

**Vector:** pLenti-C-Myc-DDK-P2A-Puro (PS100092)

Tag: Myc-DDK

**ACCN:** NM\_001130444

ORF Size: 564 bp

**ORF Nucleotide** 

The ORF insert of this clone is exactly the same as(MR222641).

Sequence:

OTI Disclaimer: 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 001130444.1</u>, <u>NP 001123916.1</u>

 RefSeq Size:
 2272 bp

 RefSeq ORF:
 567 bp

 Locus ID:
 15461

 UniProt ID:
 Q61411

**Cytogenetics:** 7 86.48 cM

**Gene Summary:** Ras proteins bind GDP/GTP and possess intrinsic GTPase activity.[UniProtKB/Swiss-Prot

Function1

