

Product datasheet for MR200295L4V

OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

Rnasek (NM_173742) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Rnasek (NM 173742) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Rnasek

Synonyms: 2310033H11Rik; AA571397; D11Bwg0434e

Mammalian Cell

Selection:

Puromycin

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

Tag: mGFP

ACCN: NM_173742

ORF Size: 297 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(MR200295).

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 173742.1, NP 776103.1</u>

RefSeq Size: 622 bp
RefSeq ORF: 297 bp
Locus ID: 52898
UniProt ID: Q8K3C0

Cytogenetics: 11 42.99 cM

Gene Summary: Endoribonuclease which preferentially cleaves ApU and ApG phosphodiester bonds.

Hydrolyzes UpU bonds at a lower rate (By similarity).[UniProtKB/Swiss-Prot Function]

