

## Product datasheet for MR226461L4V

## 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

## Recql4 (NM\_058214) Mouse Tagged ORF Clone Lentiviral Particle

**Product data:** 

**Product Type:** Lentiviral Particles

**Product Name:** Recql4 (NM\_058214) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Recql4
Synonyms: RecQ4

Mammalian Cell Puromycin

Selection:

Vector:

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

Tag: mGFP

**ACCN:** NM\_058214 **ORF Size:** 3648 bp

**ORF Nucleotide** 

The ORF insert of this clone is exactly the same as(MR226461).

Sequence:

Cytogenetics:

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.

**RefSeg:** NM 058214.3, NP 478121.2

15 D3

 RefSeq Size:
 3651 bp

 RefSeq ORF:
 3651 bp

 Locus ID:
 79456

 UniProt ID:
 Q75NR7

**Gene Summary:** DNA-dependent ATPase (By similarity). May play a role in development of the palate and the

limbs. May modulate chromosome segregation.[UniProtKB/Swiss-Prot Function]

