

## Product datasheet for MR210646L3V

## 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

## Lrrc41 (NM\_153521) Mouse Tagged ORF Clone Lentiviral Particle

**Product data:** 

Product Type: Lentiviral Particles

**Product Name:** Lrrc41 (NM\_153521) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Lrrc4

**Synonyms:** AA409966; AW555107; D630045E04Rik; D730026A16Rik; MUF1

**Mammalian Cell** 

Selection:

Puromycin

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

 Tag:
 Myc-DDK

 ACCN:
 NM\_153521

ORF Size: 2358 bp

**ORF Nucleotide** 

The ORF insert of this clone is exactly the same as(MR210646).

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 153521.1, NP 705741.2</u>

 RefSeq Size:
 2883 bp

 RefSeq ORF:
 2424 bp

 Locus ID:
 230654

 UniProt ID:
 Q8K1C9

Cytogenetics: 4 D1

**Gene Summary:** Probable substrate recognition component of an ECS (Elongin BC-CUL2/5-SOCS-box protein)

E3 ubiquitin ligase complex which mediates the ubiquitination and subsequent proteasomal

degradation of target proteins.[UniProtKB/Swiss-Prot Function]

