

## Product datasheet for MR207892L3V

## 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

## Flad1 (NM\_177041) Mouse Tagged ORF Clone Lentiviral Particle

## **Product data:**

**Product Type:** Lentiviral Particles

Product Name: Flad1 (NM 177041) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Flad1

**Synonyms:** A930017E24Rik; Pp591

Mammalian Cell

Selection:

Puromycin

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

 Tag:
 Myc-DDK

 ACCN:
 NM\_177041

 ORF Size:
 1479 bp

**ORF Nucleotide** 

OTI Disclaimer:

1 17 5 BP

Sequence:

The ORF insert of this clone is exactly the same as(MR207892).

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 177041.3

 RefSeq Size:
 2223 bp

 RefSeq ORF:
 1479 bp

 Locus ID:
 319945

 UniProt ID:
 Q8R123

 Cytogenetics:
 3 F1

Gene Summary: Catalyzes the adenylation of flavin mononucleotide (FMN) to form flavin adenine dinucleotide

(FAD) coenzyme.[UniProtKB/Swiss-Prot Function]

