

## **Product datasheet for MR216014L3V**

## 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

## **Exog (NM\_172456) Mouse Tagged ORF Clone Lentiviral Particle**

**Product data:** 

**Product Type:** Lentiviral Particles

**Product Name:** Exog (NM\_172456) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Exog

Synonyms: AW557704; Endogl1; Endogl2; Engl; ENGL-a; ENGL-B; Engla; Englb

Mammalian Cell

Selection:

Puromycin

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

Tag:Myc-DDKACCN:NM\_172456

ORF Size: 1107 bp

**ORF Nucleotide** 

The ORF insert of this clone is exactly the same as(MR216014).

OTI Disclaimer:

Sequence:

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 172456.3</u>

 RefSeq Size:
 3870 bp

 RefSeq ORF:
 1107 bp

 Locus ID:
 208194

 UniProt ID:
 Q8C163

 Cytogenetics:
 9 F3

**Gene Summary:** Endo/exonuclease with nicking activity towards supercoiled DNA, a preference for single-

stranded DNA and 5'-3' exonuclease activity.[UniProtKB/Swiss-Prot Function]

