

Product datasheet for MR201169L4V

OriGene Technologies, Inc.

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Ear2 (NM_007895) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Ear2 (NM_007895) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Ear2

Synonyms: EAR-2; EAR-13; ECP; ECP 2; Raf3; Rnase2

Mammalian Cell

Selection:

Puromycin

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

Tag: mGFP

ACCN: NM_007895

ORF Size: 471 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(MR201169).

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.

RefSeg: NM 007895.2, NP 031921.1

 RefSeq Size:
 716 bp

 RefSeq ORF:
 471 bp

 Locus ID:
 13587

 UniProt ID:
 P97425

Cytogenetics: 14 C1

Gene Summary: Cytotoxin and helminthotoxin with ribonuclease activity. Selectively chemotactic for dendritic

cells. Possesses a wide variety of biological activities.[UniProtKB/Swiss-Prot Function]

