

Product datasheet for RC231363L4V

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

FAM59B (GAREM2) (NM 001191033) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: FAM59B (GAREM2) (NM_001191033) Human Tagged ORF Clone Lentiviral Particle

Symbol: FAM59E

Synonyms: FAM59B; GAREML

Mammalian Cell

Selection:

Puromycin

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

Tag: mGFP

ACCN: NM_001191033

ORF Size: 1992 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RC231363).

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 001191033.1</u>, <u>NP 001177962.1</u>

 RefSeq ORF:
 1995 bp

 Locus ID:
 150946

 UniProt ID:
 Q75VX8

 Cytogenetics:
 2p23.3

 MW:
 71.8 kDa

Gene Summary: Probable adapter protein that may provide a link between cell surface epidermal growth

factor receptor and the MAPK/ERK signaling pathway.[UniProtKB/Swiss-Prot Function]

