

Product datasheet for MR211456L4V

OriGene Technologies, Inc.

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Egflam (BC095994) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Egflam (BC095994) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Egflam

Synonyms: 5930412K08; AU040377

Mammalian Cell

Selection:

Puromycin

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

Tag: mGFP

ACCN: BC095994 **ORF Size:** 3051 bp

ORF Nucleotide

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Sequence:

The ORF insert of this clone is exactly the same as(MR211456).

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>BC095994.1</u>

RefSeq Size:4102 bpRefSeq ORF:3053 bp

Locus ID: 268780 Cytogenetics: 15 A1

Gene Summary: Involved in both the retinal photoreceptor ribbon synapse formation and physiological

functions of visual perception. Necessary for proper bipolar dendritic tip apposition to the

photoreceptor ribbon synapse. Promotes matrix assembly and cell adhesiveness.

[UniProtKB/Swiss-Prot Function]

