

Product datasheet for RR211163L3V

OriGene Technologies, Inc.

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Egflam (NM_001108938) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Egflam (NM 001108938) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Egflam

Synonyms: RGD1306592

Mammalian Cell

Selection:

Puromycin

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

Tag: Myc-DDK

ACCN: NM_001108938

ORF Size: 3015 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RR211163).

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 001108938.2, NP 001102408.2

RefSeq Size: 3714 bp
RefSeq ORF: 3018 bp
Locus ID: 365691
UniProt ID: B4F785

Cytogenetics: 2q16







Gene Summary:

Involved in both the normal 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 (By similarity).[UniProtKB/Swiss-Prot Function]