

## Product datasheet for RR215235L3V

## 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

## Efna5 (NM\_053903) Rat Tagged ORF Clone Lentiviral Particle

## **Product data:**

Product Type: Lentiviral Particles

**Product Name:** Efna5 (NM\_053903) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Efna5
Synonyms: Lerk7

Mammalian Cell Puromycin

Selection:

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

Tag: Myc-DDK
ACCN: NM\_053903

ORF Size: 684 bp

**ORF Nucleotide** 

The ORF insert of this clone is exactly the same as(RR215235).

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.

**RefSeg:** NM 053903.1, NP 446355.1

 RefSeq Size:
 768 bp

 RefSeq ORF:
 687 bp

 Locus ID:
 116683

 UniProt ID:
 P97605

 Cytogenetics:
 9q37

**Gene Summary:** Ephrin-related tryosine-kinase receptor, designated ephrin-A5 based on structure and

sequence relationships; implicated in nervous system development, particularly with axon

pathfinding and fasciculation [RGD, Feb 2006]