

Product datasheet for RR207644L4V

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

Nf2 (NM_013193) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Nf2 (NM_013193) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Nf2

Synonyms: merlin

Mammalian Cell Puromycin

Selection:

Vector:

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

Tag: mGFP

ACCN: NM_013193 **ORF Size:** 1773 bp

ORF Nucleotide

Sequence:

The ORF insert of this clone is exactly the same as(RR207644).

OTI Disclaimer:

Cytogenetics:

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 013193.1, NP 037325.1</u>

14q21

 RefSeq Size:
 4498 bp

 RefSeq ORF:
 1776 bp

 Locus ID:
 25744

 UniProt ID:
 Q63648

Gene Summary: has similarity to a protein family involved in linking cell membrane proteins to the

cytoskeleton; may play a role in negative regulation of cell growth [RGD, Feb 2006]

