

Product datasheet for RR212218L4V

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

Fgfbp1 (NM_022603) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Fgfbp1 (NM_022603) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Fgfbp1

Mammalian Cell Puromycin

Selection:

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

Tag: mGFP

ACCN: NM_022603

ORF Size: 714 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RR212218).

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 022603.1</u>, <u>NP 072125.1</u>

RefSeq Size: 1100 bp
RefSeq ORF: 717 bp
Locus ID: 64535
UniProt ID: Q9QY10
Cytogenetics: 14q21

Gene Summary: highly expressed in various human cancers; plays a rate limiting role as an angiogenic switch

molecule during tumor growth [RGD, Feb 2006]

