

Product datasheet for MR226846L4V

OriGene Technologies, Inc.

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Vav1 (NM_011691) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Vav1 (NM_011691) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Vav1

Synonyms: Vav; vav-T

Mammalian Cell Puromycin

Selection:

Vector:

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

Tag: mGFP

ACCN: NM_011691 **ORF Size:** 2535 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(MR226846).

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 011691.4, NP 035821.3

 RefSeq Size:
 4168 bp

 RefSeq ORF:
 2538 bp

 Locus ID:
 22324

 UniProt ID:
 P27870

Cytogenetics: 17 29.76 cM

Gene Summary: Couples tyrosine kinase signals with the activation of the Rho/Rac GTPases, thus leading to

cell differentiation and/or proliferation.[UniProtKB/Swiss-Prot Function]

