

## Product datasheet for MR227308L4V

## OriGene Technologies, Inc.

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## Flt3l (NM\_013520) Mouse Tagged ORF Clone Lentiviral Particle

**Product data:** 

Product Type: Lentiviral Particles

**Product Name:** Flt3l (NM\_013520) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Flt3

Synonyms: Flt3lg; Ly72L

Mammalian Cell Puromycin

Selection:

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

Tag: mGFP

**ACCN:** NM\_013520

ORF Size: 696 bp

**ORF Nucleotide** 

The ORF insert of this clone is exactly the same as(MR227308).

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 013520.3, NP 038548.3

 RefSeq Size:
 1075 bp

 RefSeq ORF:
 699 bp

 Locus ID:
 14256

 UniProt ID:
 P49772

Cytogenetics: 7 29.14 cM

**Gene Summary:** Stimulates the proliferation of early hematopoietic cells by activating FLT3. Synergizes well

with a number of other colony stimulating factors and interleukins. [UniProtKB/Swiss-Prot

Function]

