

Product datasheet for MR227308L2V

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

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

Selection:

None

Vector: pLenti-C-mGFP (PS100071)

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.

RefSeq: <u>NM 013520.3</u>, <u>NP 038548.3</u>

 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]

