

## Product datasheet for RC200253L4V

## 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

## ZFPL1 (NM\_006782) Human Tagged ORF Clone Lentiviral Particle

**Product data:** 

Product Type: Lentiviral Particles

**Product Name:** ZFPL1 (NM 006782) Human Tagged ORF Clone Lentiviral Particle

Symbol: ZFPL1

Synonyms: D11S750; MCG4

**Mammalian Cell** 

Puromycin

Selection:

Vector:

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

Tag: mGFP

**ACCN:** NM\_006782

ORF Size: 930 bp

**ORF Nucleotide** 

The ORF insert of this clone is exactly the same as(RC200253).

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.

RefSeq: <u>NM 006782.3</u>

 RefSeq Size:
 1400 bp

 RefSeq ORF:
 933 bp

 Locus ID:
 7542

 UniProt ID:
 095159

 Cytogenetics:
 11q13.1

**Protein Families:** Transcription Factors, Transmembrane

MW: 34.1 kDa





## ZFPL1 (NM\_006782) Human Tagged ORF Clone Lentiviral Particle - RC200253L4V

**Gene Summary:** 

Required for cis-Golgi integrity and efficient ER to Golgi transport. Involved in the maintenance of the integrity of the cis-Golgi, possibly via its interaction with GOLGA2/GM130. [UniProtKB/Swiss-Prot Function]