

Product datasheet for **RC225366L4V**

ZGLP1 (NM_001103167) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Symbol:	ZGLP1
Synonyms:	GATAD3; GLP-1; GLP1
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_001103167
ORF Size:	813 bp

ORF Nucleotide Sequence: The ORF insert of this clone is exactly the same as(RC225366).

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: [NM_001103167.1](#), [NP_001096637.1](#)

RefSeq ORF: 816 bp

Locus ID: 100125288

UniProt ID: [P0C6A0](#)

Cytogenetics: 19p13.2

MW: 29.4 kDa



Gene Summary:

Transcriptional repressor that plays a central role in somatic cells of the gonad and is required for germ cell development. Able to repress GATA transcription factor function (By similarity).
[UniProtKB/Swiss-Prot Function]