

Product datasheet for MR221699L3V

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

Zpbp (NM_015785) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Zpbp (NM_015785) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Zpbp

Synonyms: 4930486K01Rik; lam38; Sp38

Mammalian Cell

Selection:

Puromycin

Vector: pLenti-C-Myc-DDK-P2A-Puro (PS100092)

 Tag:
 Myc-DDK

 ACCN:
 NM_015785

ORF Size: 1227 bp

ORF Nucleotide

Sequence:

The ORF insert of this clone is exactly the same as(MR221699).

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 015785.2</u>, <u>NP 056600.1</u>

 RefSeq Size:
 3845 bp

 RefSeq ORF:
 1227 bp

 Locus ID:
 53604

 UniProt ID:
 Q62522

 Cytogenetics:
 11 A1

Gene Summary: Plays a role in acrosome compaction and sperm morphogenesis. Is implicated in sperm-

oocyte interaction during fertilization.[UniProtKB/Swiss-Prot Function]

