

## Product datasheet for MR225572L4V

## 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

## Pla2g4c (NM\_001168504) Mouse Tagged ORF Clone Lentiviral Particle

**Product data:** 

**Product Type:** Lentiviral Particles

Product Name: Pla2g4c (NM\_001168504) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Pla2g4c

Synonyms: D7Ertd445e

Mammalian Cell Pu

Selection:

Puromycin

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

Tag: mGFP

**ACCN:** NM\_001168504

ORF Size: 1821 bp

**ORF Nucleotide** 

The ORF insert of this clone is exactly the same as(MR225572).

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 001168504.1</u>, <u>NP 001161976.1</u>

 RefSeq Size:
 3390 bp

 RefSeq ORF:
 1824 bp

 Locus ID:
 232889

 UniProt ID:
 Q64GA5

 Cytogenetics:
 7 7.84 cM

**Gene Summary:** Has a preference for arachidonic acid at the sn-2 position of phosphatidylcholine as

compared with palmitic acid.[UniProtKB/Swiss-Prot Function]

