

Product datasheet for MR202201L4V

OriGene Technologies, Inc.

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Orm1 (NM_008768) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Orm1 (NM_008768) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Orm1

Synonyms: Agp; Agp-1; Agp-2; Orm; Orm-1

Mammalian Cell

Selection:

Puromycin

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

Tag: mGFP

ACCN: NM_008768

ORF Size: 624 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(MR202201).

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 008768.1</u>, <u>NP 032794.1</u>

 RefSeq Size:
 768 bp

 RefSeq ORF:
 624 bp

 Locus ID:
 18405

 UniProt ID:
 Q60590

Cytogenetics: 4 33.96 cM





Gene Summary:

This gene encodes a member of the lipocalin family of proteins. The encoded protein is an abundant acute-phase protein that is synthesized by hepatocytes in response to cytokines during the acute phase response. The encoded protein may regulate inflammation and metabolism. This gene is present in a gene cluster on chromosome 4. [provided by RefSeq, Aug 2015]