

Product datasheet for MR221789L3V

OriGene Technologies, Inc.

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Gas2l1 (NM_144560) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Gas2l1 (NM 144560) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Gas2l1

Synonyms: 4930500E24Rik; D0Jmb1; Gar22; TU-71.1

Mammalian Cell

Selection:

Puromycin

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

 Tag:
 Myc-DDK

 ACCN:
 NM_144560

ORF Size: 2037 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(MR221789).

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 144560.3, NP 653146.1</u>

 RefSeq Size:
 2858 bp

 RefSeq ORF:
 2037 bp

 Locus ID:
 78926

 UniProt ID:
 Q8|ZP9

 Cytogenetics:
 11 A1







Gene Summary:

This gene encodes a member of the Gas2 family, actin-associated proteins expressed at high levels in growth-arrested cells. The gene expression is negatively regulated by serum and growth factors. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Jun 2010]