

Product datasheet for MR206987L4V

OriGene Technologies, Inc.

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Alg3 (NM_145939) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Alg3 (NM_145939) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Alg3

Synonyms: D16Ertd36e; not

Mammalian Cell

Puromycin

Selection:

Vector:

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

Tag: mGFP

ACCN: NM_145939 **ORF Size:** 1317 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(MR206987).

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 145939.1, NP 666051.1</u>

 RefSeq Size:
 1425 bp

 RefSeq ORF:
 1317 bp

 Locus ID:
 208624

 UniProt ID:
 Q8K2A8

 Cytogenetics:
 16 12.48 cM

Gene Summary: Adds the first Dol-P-Man derived mannose in an alpha-1,3 linkage to Man5GlcNAc2-PP-Dol.

[UniProtKB/Swiss-Prot Function]

