

Product datasheet for MR204808L3V

OriGene Technologies, Inc.

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Alg11 (BC061469) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Alg11 (BC061469) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Alg11

Synonyms: Al849156; AW492253; B230397C21; Mmat-4(5)

Mammalian Cell

Selection:

Puromycin

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

 Tag:
 Myc-DDK

 ACCN:
 BC061469

 ORF Size:
 984 bp

ORF Nucleotide

OTI Disclaimer:

Sequence:

The ORF insert of this clone is exactly the same as(MR204808).

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 not yeally accurring variations (a.g. polymorphisms), each with its own yelid existence. This

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>BC061469</u>, <u>AAH61469</u>

 RefSeq Size:
 4978 bp

 RefSeq ORF:
 986 bp

 Locus ID:
 207958

Cytogenetics: 8 A2

Gene Summary: Mannosyltransferase involved in the last steps of the synthesis of Man5GlcNAc(2)-PP-dolichol

core oligosaccharide on the cytoplasmic face of the endoplasmic reticulum. Catalyzes the addition of the 4th and 5th mannose residues to the dolichol-linked oligosaccharide chain (By

similarity).[UniProtKB/Swiss-Prot Function]

