

## **Product datasheet for MR224607L3V**

## 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

## Asb5 (NM 029569) Mouse Tagged ORF Clone Lentiviral Particle

## **Product data:**

Product Type: Lentiviral Particles

**Product Name:** Asb5 (NM\_029569) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Asb5

Synonyms: 1110018D09Rik

**Mammalian Cell** 

Puromycin

Selection:

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

Tag: Myc-DDK

**ACCN:** NM\_029569

ORF Size: 990 bp

**ORF Nucleotide** 

The ORF insert of this clone is exactly the same as(MR224607).

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:** NM 029569.3, NP 083845.1

RefSeq Size: 1579 bp
RefSeq ORF: 990 bp
Locus ID: 76294
UniProt ID: Q9D1A4
Cytogenetics: 8 B1.3







**Gene Summary:** 

May be a substrate-recognition component of a SCF-like ECS (Elongin-Cullin-SOCS-box protein) E3 ubiquitin-protein ligase complex which mediates the ubiquitination and subsequent proteasomal degradation of target proteins. May play a role in the initiation of arteriogenesis (By similarity).[UniProtKB/Swiss-Prot Function]