

Product datasheet for MR220308L4V

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

Asb9 (NM_027027) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Asb9 (NM_027027) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Asb⁹

Synonyms: 1700011M07Rik

Mammalian Cell

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Selection:

Puromycin

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

Tag: mGFP

ACCN: NM_027027

ORF Size: 873 bp

ORF Nucleotide

Sequence:

The ORF insert of this clone is exactly the same as(MR220308).

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 027027.2</u>, <u>NP 081303.1</u>

RefSeq Size: 1128 bp
RefSeq ORF: 873 bp
Locus ID: 69299
UniProt ID: Q91ZT8

Cytogenetics: X F5





Gene Summary:

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. Recognizes at least two forms of creatine kinase, CKB and CKMT1A (By similarity).[UniProtKB/Swiss-Prot Function]