

## Product datasheet for RC201901L2V

## OriGene Technologies, Inc.

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## ASB9 (NM\_001031739) Human Tagged ORF Clone Lentiviral Particle

**Product data:** 

**Product Type:** Lentiviral Particles

**Product Name:** ASB9 (NM\_001031739) Human Tagged ORF Clone Lentiviral Particle

Symbol: ASB9

Mammalian Cell None

Selection:

**Vector:** pLenti-C-mGFP (PS100071)

Tag: mGFP

**ACCN:** NM\_001031739

ORF Size: 882 bp

**ORF Nucleotide** 

The ORF insert of this clone is exactly the same as(RC201901).

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 001031739.1</u>

 RefSeq Size:
 1714 bp

 RefSeq ORF:
 885 bp

 Locus ID:
 140462

 UniProt ID:
 Q96DX5

**Cytogenetics:** Xp22.2

**Protein Families:** Druggable Genome

MW: 31.9 kDa







## **Gene Summary:**

This gene encodes a member of the ankyrin repeat and suppressor of cytokine signaling (SOCS) box protein family. Members of this family can interact with the elongin B-C adapter complex via their SOCS box domain and further complex with the cullin and ring box proteins to form E3 ubiquitin ligase complexes. They may function to mediate the substrate-recognition of the E3 ubiquitin ligases. A transcribed pseudogene of this gene has been identified on chromosome 15. Multiple transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Dec 2009]