

## Product datasheet for RC215887L3V

## OriGene Technologies, Inc.

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## ASB6 (NM\_177999) Human Tagged ORF Clone Lentiviral Particle

**Product data:** 

Product Type: Lentiviral Particles

**Product Name:** ASB6 (NM\_177999) Human Tagged ORF Clone Lentiviral Particle

Symbol: ASB6

Mammalian Cell Puromycin

Selection:

Vector:

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

Tag: Myc-DDK

**ACCN:** NM\_177999

ORF Size: 591 bp

**ORF Nucleotide** 

The ORF insert of this clone is exactly the same as(RC215887).

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 177999.1</u>

 RefSeq Size:
 4544 bp

 RefSeq ORF:
 594 bp

 Locus ID:
 140459

 UniProt ID:
 Q9NWX5

 Cytogenetics:
 9q34.11

**Protein Families:** Druggable Genome

MW: 22.2 kDa







## **Gene Summary:**

The protein encoded by this gene belongs to a family of ankyrin repeat proteins that, along with four other protein families, contain a C-terminal SOCS box motif. Growing evidence suggests that the SOCS box, similar to the F-box, acts as a bridge between specific substrate-binding domains and the more generic proteins that comprise a large family of E3 ubiquitin protein ligases. Alternatively spliced transcript variants have been identified for this gene. [provided by RefSeq, Jan 2011]