

## Product datasheet for RC226905LIV

## OriGene Technologies, Inc.

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## ASB14 (NM\_001142733) Human Tagged ORF Clone Lentiviral Particle

**Product data:** 

**Product Type:** Lentiviral Particles

Symbol: ASB14

Mammalian Cell None

Selection:

**Vector:** pLenti-C-Myc-DDK (PS100064)

Tag: Myc-DDK

**ACCN:** NM\_001142733

ORF Size: 1269 bp

ORF Nucleotide Sequence: The ORF insert of this clone is exactly the same as(RC226905).

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\_001142733.1</u>, <u>NP\_001136205.1</u>

RefSeq ORF: 1764 bp

**Locus ID:** 142686

UniProt ID: A6NK59

Cytogenetics: 3p14.3

Protein Families: Druggable Genome

**MW:** 46.94 kDa







## Gene Summary:

The protein encoded by this gene is a member of the ankyrin repeat and SOCS box-containing (ASB) family of proteins. They contain ankyrin repeat sequence and a SOCS box domain. The SOCS box serves to couple suppressor of cytokine signalling (SOCS) proteins and their binding partners with the elongin B and C complex, possibly targeting them for degradation. Alternative splicing results in multiple transcript variants encoding different isoforms.[provided by RefSeq, Dec 2008]