

Product datasheet for RR204703L4V

OriGene Technologies, Inc.

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Asb2 (NM_001011984) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Asb2 (NM 001011984) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Asb2

Mammalian Cell Puromycin

Selection:

Vector:

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

Tag: mGFP

ACCN: NM_001011984

ORF Size: 1902 bp

ORF Nucleotide

OTI Disclaimer:

The ORF insert of this clone is exactly the same as(RR204703).

Sequence:

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 001011984.1</u>, <u>NP 001011984.1</u>

 RefSeq Size:
 2512 bp

 RefSeq ORF:
 1905 bp

 Locus ID:
 299266

 UniProt ID:
 Q5U2S6

 Cytogenetics:
 6q32

Gene Summary: Probable 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.[UniProtKB/Swiss-Prot Function]

