

## Product datasheet for MR207953L4V

## OriGene Technologies, Inc.

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## Aebp2 (NM\_001005605) Mouse Tagged ORF Clone Lentiviral Particle

**Product data:** 

**Product Type:** Lentiviral Particles

**Product Name:** Aebp2 (NM\_001005605) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Aebp2

**Synonyms:** AU023766; B230313N05Rik

**Mammalian Cell** 

Selection:

Puromycin

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

Tag: mGFP

**ACCN:** NM\_001005605

ORF Size: 1491 bp

**ORF Nucleotide** 

Sequence:

The ORF insert of this clone is exactly the same as(MR207953).

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

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:** NM 001005605.1, NP 001005605.1

RefSeq Size: 6192 bp
RefSeq ORF: 1491 bp
Locus ID: 11569
UniProt ID: Q9Z248

**Cytogenetics:** 6 G2

**Gene Summary:** May interact with and stimulate the activity of the PRC2 complex, which methylates 'Lys-9'

and 'Lys-27' residues of histone H3 (By similarity). DNA-binding transcriptional repressor.

clone is substantially in agreement with the reference, but a complete review of all prevailing

[UniProtKB/Swiss-Prot Function]

