

# Product datasheet for RR201056L4V

## Akr1b1 (NM\_012498) Rat Tagged ORF Clone Lentiviral Particle

### **Product data:**

#### **Product Type: Lentiviral Particles Product Name:** Akr1b1 (NM 012498) Rat Tagged ORF Clone Lentiviral Particle Symbol: Akr1b1 Akr1b3; Akr1b4; Aldr1; ALDRED; Alr; ALR-P-I; RATALDRED Synonyms: **Mammalian Cell** Puromycin Selection: Vector: pLenti-C-mGFP-P2A-Puro (PS100093) mGFP Tag: NM 012498 ACCN: ORF Size: 948 bp The ORF insert of this clone is exactly the same as(RR201056). **ORF** Nucleotide Sequence: The molecular sequence of this clone aligns with the gene accession number as a point of **OTI Disclaimer:** 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:** NM 012498.1, NP 036630.1 **RefSeq Size:** 1339 bp **RefSeq ORF:** 951 bp Locus ID: 24192 **UniProt ID:** P07943 Cytogenetics: 4q22 Gene Summary: regulates NF-kappa B mediated mitogenic signaling; may play a role in the polyol pathway [RGD, Feb 2006]



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