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## Product datasheet for RR215183L4V

## Aldh1a1 (NM_022407) Rat Tagged ORF Clone Lentiviral Particle

## Product data:

Product Type: Lentiviral Particles
Product Name:
Symbol:
Synonyms:
Mammalian Cell
Selection:
Vector:
Tag:
ACCN:
ORF Size:
ORF Nucleotide
Sequence:
OTI Disclaimer:

RefSeq:
RefSeq Size:
RefSeq ORF:
Locus ID:
UniProt ID:
Cytogenetics:
Gene Summary:
Aldh1a1 (NM_022407) Rat Tagged ORF Clone Lentiviral Particle
Aldh1a1
Ahd2; Aldh1; Aldh2
Puromycin
pLenti-C-mGFP-P2A-Puro (PS100093)
mGFP
NM_022407
1503 bp
The ORF insert of this clone is exactly the same as(RR215183). variants is recommended prior to use. More info

## OTI Annotation:

 varies depending on the nature of the gene.NM 022407.3
2095 bp
1506 bp
24188
P51647
1q51

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

This clone was engineered to express the complete ORF with an expression tag. Expression
ubiquitous enzyme located in virtually all mammalian tissues; catalyzes oxidation of aldehyde substrates to carboxylic acids; detoxifies ethanol-derived acetaldehyde [RGD, Feb 2006]

