

## Product datasheet for RR210095L4V

## OriGene Technologies, Inc.

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## **Aasdhppt (NM\_001106798) Rat Tagged ORF Clone Lentiviral Particle**

**Product data:** 

Product Type: Lentiviral Particles

**Product Name:** Aasdhppt (NM\_001106798) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Aasdhppt
Mammalian Cell Puromycin

Selection:

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

Tag: mGFP

**ACCN:** NM\_001106798

ORF Size: 927 bp

**ORF Nucleotide** 

OTI Disclaimer:

The ORF insert of this clone is exactly the same as(RR210095).

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 001106798.2</u>, <u>NP 001100268.2</u>

 RefSeq Size:
 1065 bp

 RefSeq ORF:
 930 bp

 Locus ID:
 300328

 UniProt ID:
 B2RYJ4

 Cytogenetics:
 8q11

**Gene Summary:** Catalyzes the post-translational modification of target proteins by phosphopantetheine. Can

transfer the 4'-phosphopantetheine moiety from coenzyme A to a serine residue of a broad range of acceptors, such as the acyl carrier domain of FASN (By similarity).[UniProtKB/Swiss-

Prot Function]

