

## OriGene Technologies, Inc.

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## Product datasheet for MR204387L3V

## Aasdhppt (NM\_026276) Mouse Tagged ORF Clone Lentiviral Particle

## **Product data:**

Product Type:	Lentiviral Particles
Product Name:	Aasdhppt (NM_026276) Mouse Tagged ORF Clone Lentiviral Particle
Symbol:	Aasdhppt
Synonyms:	2010309J24Rik; 2810407B07Rik; AASD-PPT; CGI-80; LYS2; LYS5
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	NM_026276
ORF Size:	930 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(MR204387).
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 clone is substantially in agreement with the reference, but a complete review of all prevailing variants is recommended prior to use. <u>More info</u>
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 026276.2, NP 080552.2</u>
RefSeq Size:	2870 bp
RefSeq ORF:	930 bp
Locus ID:	67618
UniProt ID:	<u>Q9CQF6</u>
Cytogenetics:	9 A1



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Gene Summary:Catalyzes the post-translational modification of target proteins by phosphopantetheine. Can<br/>transfer the 4'-phosphopantetheine moiety from coenzyme A to a serine residue of a broad<br/>range of acceptors, such as the acyl carrier domain of FASN (in vitro) (By similarity).<br/>[UniProtKB/Swiss-Prot Function]

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