

# Product datasheet for RR210811L3V

## Pah (NM\_012619) Rat Tagged ORF Clone Lentiviral Particle

### **Product data:**

#### **Product Type: Lentiviral Particles Product Name:** Pah (NM\_012619) Rat Tagged ORF Clone Lentiviral Particle Symbol: Pah Mammalian Cell Puromycin Selection: Vector: pLenti-C-Myc-DDK-P2A-Puro (PS100092) Tag: Myc-DDK ACCN: NM\_012619 **ORF** Size: 1359 bp The ORF insert of this clone is exactly the same as(RR210811). **ORF** Nucleotide Sequence: **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. More info This clone was engineered to express the complete ORF with an expression tag. Expression **OTI** Annotation: varies depending on the nature of the gene. RefSeq: NM 012619.2, NP 036751.2 **RefSeq Size:** 2040 bp **RefSeq ORF:** 1362 bp Locus ID: 24616 Cytogenetics: 7q13 Gene Summary: catalyzes the conversion of phenylalanine to tyrosine; deficiency in humans causes genetic disorder phenylketonuria [RGD, Feb 2006]



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