

## Product datasheet for **RR214245L4V**

### Hmox2 (NM\_024387) Rat Tagged ORF Clone Lentiviral Particle

#### Product data:

Product Type:	Lentiviral Particles
Product Name:	Hmox2 (NM_024387) Rat Tagged ORF Clone Lentiviral Particle
Symbol:	Hmox2
Synonyms:	Ho-2
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_024387
ORF Size:	945 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RR214245).
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. <a href="#">More info</a>
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:	<a href="#">NM_024387.2</a> , <a href="#">NP_077363.1</a>
RefSeq Size:	1839 bp
RefSeq ORF:	948 bp
Locus ID:	79239
UniProt ID:	<a href="#">P23711</a>
Cytogenetics:	10q12
Gene Summary:	catalyzes the conversion of heme to biliverdin; involved in cellular response to oxidative stress [RGD, Feb 2006]



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