

## OriGene Technologies, Inc.

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## Product datasheet for MR227315L3V

## Hrh2 (NM\_008286) Mouse Tagged ORF Clone Lentiviral Particle

## Product data:

Product Type:	Lentiviral Particles
Product Name:	Hrh2 (NM_008286) Mouse Tagged ORF Clone Lentiviral Particle
Symbol:	Hrh2
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	NM_008286
ORF Size:	1074 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(MR227315).
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 008286.2, NP 032312.2</u>
RefSeq Size:	1580 bp
RefSeq ORF:	1077 bp
Locus ID:	15466
UniProt ID:	<u>P97292</u>
Cytogenetics:	13 28.4 cM
Gene Summary:	The H2 subclass of histamine receptors mediates gastric acid secretion. The activity of this receptor is mediated by G proteins which activate adenylyl cyclase.[UniProtKB/Swiss-Prot Function]



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