

## Product datasheet for **RR210408L3V**

### Mutyh (NM\_133316) Rat Tagged ORF Clone Lentiviral Particle

#### Product data:

Product Type:	Lentiviral Particles
Product Name:	Mutyh (NM_133316) Rat Tagged ORF Clone Lentiviral Particle
Symbol:	Mutyh
Synonyms:	Myh
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	NM_133316
ORF Size:	1548 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RR210408).
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_133316.1</a> , <a href="#">NP_579850.1</a>
RefSeq Size:	1679 bp
RefSeq ORF:	1551 bp
Locus ID:	170841
UniProt ID:	<a href="#">Q8R5G2</a>
Cytogenetics:	5q35
Gene Summary:	an DNA repair enzyme that excises adenine residues misincorporated opposite the oxidized base [RGD, Feb 2006]



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