

## Product datasheet for **MR226444L4V**

### Ruvbl2 (NM\_011304) Mouse Tagged ORF Clone Lentiviral Particle

#### Product data:

Product Type:	Lentiviral Particles
Product Name:	Ruvbl2 (NM_011304) Mouse Tagged ORF Clone Lentiviral Particle
Symbol:	Ruvbl2
Synonyms:	mp47; p47
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_011304
ORF Size:	1392 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(MR226444).
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_011304.3</a> , <a href="#">NP_035434.1</a>
RefSeq Size:	1675 bp
RefSeq ORF:	1392 bp
Locus ID:	20174
UniProt ID:	<a href="#">Q9WTM5</a>
Cytogenetics:	7 B3
Gene Summary:	Possesses single-stranded DNA-stimulated ATPase and ATP-dependent DNA helicase (5' to 3') activity; hexamerization is thought to be critical for ATP hydrolysis and adjacent subunits in the ring-like structure contribute to the ATPase activity.[UniProtKB/Swiss-Prot Function]



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