

## Product datasheet for **MR200401L4V**

### **Fkbp1b (NM\_016863) Mouse Tagged ORF Clone Lentiviral Particle**

#### **Product data:**

Product Type:	Lentiviral Particles
Product Name:	Fkbp1b (NM_016863) Mouse Tagged ORF Clone Lentiviral Particle
Symbol:	Fkbp1b
Synonyms:	12.6kDa; AW494148; calstabin2; FKBP12.6
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_016863
ORF Size:	324 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(MR200401).
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_016863.3</a>
RefSeq Size:	1007 bp
RefSeq ORF:	327 bp
Locus ID:	14226
UniProt ID:	<a href="#">Q9Z2I2</a>
Cytogenetics:	12 A1.1



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**Gene Summary:**

Has the potential to contribute to the immunosuppressive and toxic effects of FK506 and rapamycin. PPlases accelerate the folding of proteins. It catalyzes the cis-trans isomerization of proline imidic peptide bonds in oligopeptides (By similarity).[UniProtKB/Swiss-Prot Function]