

Product datasheet for **MR202290L4V**

Fkbp14 (NM_153573) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Fkbp14 (NM_153573) Mouse Tagged ORF Clone Lentiviral Particle
Symbol:	Fkbp14
Synonyms:	BC029109; FKBP-14; FKBP22
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_153573
ORF Size:	636 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(MR202290).
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. More info
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:	NM_153573.1
RefSeq Size:	2714 bp
RefSeq ORF:	636 bp
Locus ID:	231997
UniProt ID:	P59024
Cytogenetics:	6 B3
Gene Summary:	PPIase which accelerates the folding of proteins during protein synthesis. Has a preference for substrates containing 4-hydroxyproline modifications, including type III collagen. May also target type VI and type X collagens.[UniProtKB/Swiss-Prot Function]



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