

Product datasheet for **MR216718L4V**

PPP1R13B (NM_011625) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	PPP1R13B (NM_011625) Mouse Tagged ORF Clone Lentiviral Particle
Symbol:	PPP1R13B
Synonyms:	AI449786; ASPP1; AW545810; p85; TP53BP2; TRP53BP2
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_011625
ORF Size:	3261 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(MR216718).
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_011625.1 , NP_035755.1
RefSeq Size:	4355 bp
RefSeq ORF:	3264 bp
Locus ID:	21981
UniProt ID:	Q62415
Cytogenetics:	12 F1
Gene Summary:	Regulator that plays a central role in regulation of apoptosis via its interaction with p53/TP53. Regulates TP53 by enhancing the DNA binding and transactivation function of TP53 on the promoters of proapoptotic genes in vivo (By similarity).[UniProtKB/Swiss-Prot Function]



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