

Product datasheet for **MR224783L4V**

Phf13 (NM_172705) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Phf13 (NM_172705) Mouse Tagged ORF Clone Lentiviral Particle
Symbol:	Phf13
Synonyms:	BC029632; Phf5; SPOC1
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_172705
ORF Size:	891 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(MR224783).
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_172705.2 , NP_766293.2
RefSeq Size:	3128 bp
RefSeq ORF:	891 bp
Locus ID:	230936
UniProt ID:	Q8K2W6
Cytogenetics:	4 E2
Gene Summary:	Modulates chromatin structure. Required for normal chromosome condensation during the early stages of mitosis. Required for normal chromosome separation during mitosis (By similarity).[UniProtKB/Swiss-Prot Function]


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