

Product datasheet for **MR200226L4V**

Hmgn2 (NM_016957) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Hmgn2 (NM_016957) Mouse Tagged ORF Clone Lentiviral Particle
Symbol:	Hmgn2
Synonyms:	HMG-17; Hmg17
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_016957
ORF Size:	273 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(MR200226).
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_016957.3 , NP_058653.1
RefSeq Size:	1254 bp
RefSeq ORF:	273 bp
Locus ID:	15331
UniProt ID:	P09602
Cytogenetics:	4 66.47 cM
Gene Summary:	Binds to the inner side of the nucleosomal DNA thus altering the interaction between the DNA and the histone octamer. May be involved in the process which maintains transcribable genes in a unique chromatin conformation (By similarity).[UniProtKB/Swiss-Prot Function]



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