

## Product datasheet for MR200226L3V

## OriGene Technologies, Inc.

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## 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-Myc-DDK-P2A-Puro (PS100092)

Tag: Myc-DDK

**ACCN:** NM\_016957

ORF Size: 273 bp

**ORF Nucleotide** 

The ORF insert of this clone is exactly the same as(MR200226).

Sequence:

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:** <u>NM 016957.3, NP 058653.1</u>

 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]

