

Product datasheet for **RR210071L3V**

Hmgn5b (NM_001134706) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Hmgn5b (NM_001134706) Rat Tagged ORF Clone Lentiviral Particle
Symbol:	Hmgn5b
Synonyms:	Hmgn5; Hmgn5l1; Nsbp1
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	NM_001134706
ORF Size:	1287 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RR210071).
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_001134706.1 , NP_001128178.1
RefSeq Size:	2066 bp
RefSeq ORF:	1290 bp
Locus ID:	681284
UniProt ID:	B4F777
Cytogenetics:	1q22
Gene Summary:	Preferentially binds to euchromatin and modulates cellular transcription by counteracting linker histone-mediated chromatin compaction.[UniProtKB/Swiss-Prot Function]


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