

Product datasheet for RR200701L4V

OriGene Technologies, Inc.

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Hmgb1 (NM_012963) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Hmgb1 (NM 012963) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Hmgb1

Synonyms: Ac2-008; Hmg1

Mammalian Cell Puromycin

Selection:

Vector: pLenti-C-mGFP-P2A-Puro (PS100093)

Tag: mGFP

ACCN: NM_012963

ORF Size: 645 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RR200701).

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.

RefSeg: NM 012963.2, NP 037095.1

 RefSeq Size:
 2256 bp

 RefSeq ORF:
 648 bp

 Locus ID:
 25459

 UniProt ID:
 P63159

Cytogenetics: 12p11

Gene Summary: heparin binding protein that facilitates neurite outgrowth [RGD, Feb 2006]