

Product datasheet for **MR210063L4V**

Hnrpm (BC065172) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

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|---------------------------|--|
| Product Type: | Lentiviral Particles |
| Product Name: | Hnrpm (BC065172) Mouse Tagged ORF Clone Lentiviral Particle |
| Symbol: | Hnrpm |
| Synonyms: | 2610023M21Rik; AA409009; Hnrpm; mKIAA4193 |
| Mammalian Cell Selection: | Puromycin |
| Vector: | pLenti-C-mGFP-P2A-Puro (PS100093) |
| Tag: | mGFP |
| ACCN: | BC065172 |
| ORF Size: | 2070 bp |
| ORF Nucleotide Sequence: | The ORF insert of this clone is exactly the same as(MR210063). |
| 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: | BC065172.1 |
| RefSeq Size: | 2362 bp |
| RefSeq ORF: | 2072 bp |
| Locus ID: | 76936 |
| Cytogenetics: | 17 B1 |



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Gene Summary:

Pre-mRNA binding protein in vivo, binds avidly to poly(G) and poly(U) RNA homopolymers in vitro. Involved in splicing. Acts as a receptor for carcinoembryonic antigen in Kupffer cells, may initiate a series of signaling events leading to tyrosine phosphorylation of proteins and induction of IL-1 alpha, IL-6, IL-10 and tumor necrosis factor alpha cytokines (By similarity). [UniProtKB/Swiss-Prot Function]