

Product datasheet for MR206725L4

Mpi (NM_025837) Mouse Tagged Lenti ORF Clone

Product data:

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|---------------------------|--|
| Product Type: | Expression Plasmids |
| Product Name: | Mpi (NM_025837) Mouse Tagged Lenti ORF Clone |
| Tag: | mGFP |
| Symbol: | Mpi |
| Synonyms: | 1110002E17Rik; AI315153; Mpi-1; Mpi1 |
| Mammalian Cell Selection: | Puromycin |
| Vector: | pLenti-C-mGFP-P2A-Puro (PS100093) |
| E. coli Selection: | Chloramphenicol (34 ug/mL) |
| ORF Nucleotide Sequence: | The ORF insert of this clone is exactly the same as(MR206725). |
| Restriction Sites: | SgfI-MluI |
| Cloning Scheme: | |

Cloning sites used for ORF Shuttling:



* The last codon before the Stop codon of the ORF.



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Locus ID: 110119
UniProt ID: [Q924M7](#)
Cytogenetics: 9 31.05 cM
Gene Summary: Involved in the synthesis of the GDP-mannose and dolichol-phosphate-mannose required for a number of critical mannosyl transfer reactions.[UniProtKB/Swiss-Prot Function]