

Product datasheet for **MR207299L4V**

Angptl6 (NM_145154) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

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|---------------------------|--|
| Product Type: | Lentiviral Particles |
| Product Name: | Angptl6 (NM_145154) Mouse Tagged ORF Clone Lentiviral Particle |
| Symbol: | Angptl6 |
| Synonyms: | 6330404E11Rik; AGF; ARP3; Arp5 |
| Mammalian Cell Selection: | Puromycin |
| Vector: | pLenti-C-mGFP-P2A-Puro (PS100093) |
| Tag: | mGFP |
| ACCN: | NM_145154 |
| ORF Size: | 1371 bp |
| ORF Nucleotide Sequence: | The ORF insert of this clone is exactly the same as(MR207299). |
| 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_145154.2 |
| RefSeq Size: | 1564 bp |
| RefSeq ORF: | 1374 bp |
| Locus ID: | 70726 |
| UniProt ID: | Q8R0Z6 |
| Cytogenetics: | 9 A3 |



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Gene Summary:

May play a role in the wound healing process. May promote epidermal proliferation, remodeling and regeneration. May promote the chemotactic activity of endothelial cells and induce neovascularization. May counteract high-fat diet-induced obesity and related insulin resistance through increased energy expenditure.[UniProtKB/Swiss-Prot Function]