

## Product datasheet for **MR217806L4V**

### Map4k5 (NM\_201519) Mouse Tagged ORF Clone Lentiviral Particle

#### Product data:

Product Type:	Lentiviral Particles
Product Name:	Map4k5 (NM_201519) Mouse Tagged ORF Clone Lentiviral Particle
Symbol:	Map4k5
Synonyms:	4432415E19Rik; GCKR; KHS; MAPK5
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_201519
ORF Size:	2541 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(MR217806).
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. <a href="#">More info</a>
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:	<a href="#">NM_201519.2</a> , <a href="#">NP_958927.2</a>
RefSeq Size:	4490 bp
RefSeq ORF:	2544 bp
Locus ID:	399510
UniProt ID:	<a href="#">Q8BPM2</a>
Cytogenetics:	12 C2
Gene Summary:	May play a role in the response to environmental stress. Appears to act upstream of the JUN N-terminal pathway (By similarity).[UniProtKB/Swiss-Prot Function]



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