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Product datasheet for MR207459L4V

Mpp1 (NM_008621) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Mpp1 (NM_008621) Mouse Tagged ORF Clone Lentiviral Particle
Symbol:	Мрр1
Synonyms:	55kD; 55kDa; C130070C03Rik; p5; p55
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_008621
ORF Size:	1401 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(MR207459).
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. <u>More info</u>
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:	<u>NM 008621.2</u>
RefSeq Size:	2458 bp
RefSeq ORF:	1401 bp
Locus ID:	17524
UniProt ID:	<u>P70290</u>
Cytogenetics:	X 38.15 cM
Gene Summary:	This gene encodes a protein localized to the cell membrane. The protein serves as a scaffold for the assembly of the actin cytoskeleton, and plays a role in regulating apico-basal cell polarity. [provided by RefSeq, May 2015]



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