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Product datasheet for MR201044L4V

Spa17 (NM_011449) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Spa17 (NM_011449) Mouse Tagged ORF Clone Lentiviral Particle
Symbol:	Spa17
Synonyms:	Sp17
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_011449
ORF Size:	447 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(MR201044).
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 011449.2, NP 035579.1</u>
RefSeq Size:	700 bp
RefSeq ORF:	450 bp
Locus ID:	20686
UniProt ID:	<u>Q62252</u>
Cytogenetics:	9 A4
Gene Summary:	Sperm surface zona pellucida binding protein. Helps to bind spermatozoa to the zona pellucida with high affinity. Might function in binding zona pellucida and carbohydrates (By similarity).[UniProtKB/Swiss-Prot Function]



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