

Product datasheet for **MR219288L4V**

Lzts1 (NM_199364) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Lzts1 (NM_199364) Mouse Tagged ORF Clone Lentiviral Particle
Symbol:	Lzts1
Synonyms:	F37; FEZ1; PSD-Zip70
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_199364
ORF Size:	1797 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(MR219288).
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_199364.2
RefSeq Size:	1800 bp
RefSeq ORF:	1800 bp
Locus ID:	211134
UniProt ID:	P60853
Cytogenetics:	8 B3.3
Gene Summary:	Involved in the regulation of cell growth. May stabilize the active CDC2-cyclin B1 complex and thereby contribute to the regulation of the cell cycle and the prevention of uncontrolled cell proliferation. May act as tumor suppressor (By similarity).[UniProtKB/Swiss-Prot Function]


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