

Product datasheet for **MR223559L4V**

Lgsn (NM_153601) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Lgsn (NM_153601) Mouse Tagged ORF Clone Lentiviral Particle
Symbol:	Lgsn
Synonyms:	Gluld1; lengsin; Lgs
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_153601
ORF Size:	1692 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(MR223559).
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_153601.1 , NP_705829.1
RefSeq Size:	1911 bp
RefSeq ORF:	1692 bp
Locus ID:	266744
UniProt ID:	Q8CIX8
Cytogenetics:	1 B
Gene Summary:	May act as a component of the cytoskeleton or as a chaperone for the reorganization of intermediate filament proteins during terminal differentiation in the lens. Does not seem to have enzymatic activity.[UniProtKB/Swiss-Prot Function]



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