

Product datasheet for **MR202867L4V**

Shisa5 (NM_025858) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Symbol:	Shisa5
Synonyms:	2310008D10Rik; 6430628I05Rik; mShisa5; Scotin
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_025858
ORF Size:	708 bp

ORF Nucleotide Sequence: The ORF insert of this clone is exactly the same as(MR202867).

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_025858.2 , NP_080134.1
RefSeq Size:	1792 bp
RefSeq ORF:	708 bp
Locus ID:	66940
UniProt ID:	Q9D7I0
Cytogenetics:	9 F2



Gene Summary:

Can induce apoptosis in a caspase-dependent manner and plays a role in p53/TP53-dependent apoptosis.[UniProtKB/Swiss-Prot Function]