

Product datasheet for **MR202925L4V**

Ankrd49 (NM_019683) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Ankrd49 (NM_019683) Mouse Tagged ORF Clone Lentiviral Particle
Symbol:	Ankrd49
Synonyms:	AW060934; C86108; Gbif
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_019683
ORF Size:	717 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(MR202925).
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_019683.2
RefSeq Size:	1778 bp
RefSeq ORF:	717 bp
Locus ID:	56503
UniProt ID:	Q8VE42
Cytogenetics:	9 A2
Gene Summary:	May have a role in spermatogenesis where it promotes autophagy in response to serum starvation, via the NF-kappaB pathway.[UniProtKB/Swiss-Prot Function]



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