

Product datasheet for **MR207417L4V**

Sox8 (NM_011447) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Sox8 (NM_011447) Mouse Tagged ORF Clone Lentiviral Particle
Symbol:	Sox8
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_011447
ORF Size:	1392 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(MR207417).
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_011447.3 , NP_035577.1
RefSeq Size:	2999 bp
RefSeq ORF:	1395 bp
Locus ID:	20681
UniProt ID:	Q04886
Cytogenetics:	17 12.69 cM
Gene Summary:	May play a role in central nervous system, limb and facial development. May be involved in male sex determination. Binds the consensus motif 5'-[AT][AT]CAA[AT]G-3'. [UniProtKB/Swiss-Prot Function]


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