

Product datasheet for **MR206908L4V**

Qrfpr (NM_198192) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Qrfpr (NM_198192) Mouse Tagged ORF Clone Lentiviral Particle
Symbol:	Qrfpr
Synonyms:	AQ27; Gpr103; SP9155
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_198192
ORF Size:	1302 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(MR206908).
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_198192.2 , NP_937835.1
RefSeq Size:	1816 bp
RefSeq ORF:	1302 bp
Locus ID:	229214
UniProt ID:	P83861
Cytogenetics:	3 B
Gene Summary:	Receptor for the orexigenic neuropeptide QRFP. The activity of this receptor is mediated by G proteins that modulate adenylate cyclase activity and intracellular calcium levels (By similarity).[UniProtKB/Swiss-Prot Function]



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