

Product datasheet for **MR205480L4V**

Agtr1a (NM_177322) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Agtr1a (NM_177322) Mouse Tagged ORF Clone Lentiviral Particle
Symbol:	Agtr1a
Synonyms:	1810074K20Rik; AG2S; Agtr-1a; Agtr1; AI551199; Angtr-1a; AT1; AT1a; AT2R1; AT2R1A
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_177322
ORF Size:	1077 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(MR205480).
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_177322.3 , NP_796296.1
RefSeq Size:	2284 bp
RefSeq ORF:	1080 bp
Locus ID:	11607
UniProt ID:	P29754
Cytogenetics:	13 13.19 cM
Gene Summary:	Receptor for angiotensin II. Mediates its action by association with G proteins that activate a phosphatidylinositol-calcium second messenger system.[UniProtKB/Swiss-Prot Function]



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