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Product datasheet for MR205058L4V

Gpr17 (NM_001025381) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Gpr17 (NM_001025381) Mouse Tagged ORF Clone Lentiviral Particle
Symbol:	Gpr17
Synonyms:	AI853548
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_001025381
ORF Size:	1020 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(MR205058).
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. <u>More info</u>
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:	<u>NM 001025381.1</u>
RefSeq Size:	5209 bp
RefSeq ORF:	1020 bp
Locus ID:	574402
UniProt ID:	<u>Q6NS65</u>
Cytogenetics:	18
Gene Summary:	Dual specificity receptor for uracil nucleotides and cysteinyl leukotrienes (CysLTs). Signals through G(i) and inhibition of adenylyl cyclase. May mediate brain damage by nucleotides and CysLTs following ischemia (By similarity).[UniProtKB/Swiss-Prot Function]



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