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Product datasheet for RR213299L4V

Gpr85 (NM_022254) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Gpr85 (NM_022254) Rat Tagged ORF Clone Lentiviral Particle
Symbol:	Gpr85
Synonyms:	Srep2
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_022254
ORF Size:	1110 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RR213299).
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 022254.3</u> , <u>NP 071590.1</u>
RefSeq Size:	2747 bp
RefSeq ORF:	1113 bp
Locus ID:	64020
UniProt ID:	<u>P60895</u>
Cytogenetics:	4q21
Gene Summary:	member of a family of G-protein coupled receptors displaying high conservation across species; rat and human orthologs display complete amino acid sequence identity [RGD, Feb 2006]



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