

## Product datasheet for **RC217904L4V**

### **GPR86 (P2RY13) (NM\_023914) Human Tagged ORF Clone Lentiviral Particle**

#### **Product data:**

Product Type:	Lentiviral Particles
Product Name:	GPR86 (P2RY13) (NM_023914) Human Tagged ORF Clone Lentiviral Particle
Symbol:	GPR86
Synonyms:	FKSG77; G-protein coupled receptor 94; GPCR1; GPCR1, GPR86, GPR94, P2Y13, SP174, FKSG77; GPR86; GPR94; G protein-coupled receptor 86; P2Y13; P2Y purinoceptor 13; purinergic receptor P2Y, G-protein coupled, 13; SP174
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_023914
ORF Size:	999 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC217904).
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. <a href="#">More info</a>
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:	<a href="#">NM_023914.2</a>
RefSeq Size:	2858 bp
RefSeq ORF:	1001 bp
Locus ID:	53829
Cytogenetics:	3q25.1
Domains:	7tm_1
Protein Families:	Druggable Genome, GPCR, Transmembrane



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**Protein Pathways:** Neuroactive ligand-receptor interaction

**MW:** 38.9 kDa

**Gene Summary:** The product of this gene belongs to the family of G-protein coupled receptors. This family has several receptor subtypes with different pharmacological selectivity, which overlaps in some cases, for various adenosine and uridine nucleotides. This receptor is activated by ADP.  
[provided by RefSeq, Sep 2008]