

## OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

## Product datasheet for RC221361L2V

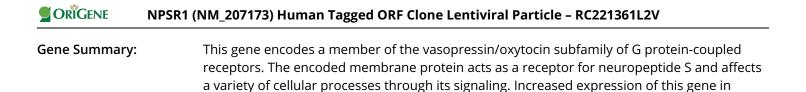
## NPSR1 (NM\_207173) Human Tagged ORF Clone Lentiviral Particle

## **Product data:**

Product Type:	Lentiviral Particles
Product Name:	NPSR1 (NM_207173) Human Tagged ORF Clone Lentiviral Particle
Symbol:	NPSR1
Synonyms:	ASRT2; GPR154; GPRA; NPSR; PGR14; VRR1
Mammalian Cell Selection:	None
Vector:	pLenti-C-mGFP (PS100071)
Tag:	mGFP
ACCN:	NM_207173
ORF Size:	1131 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC221361).
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 207173.1</u>
RefSeq Size:	1410 bp
RefSeq ORF:	1134 bp
Locus ID:	387129
UniProt ID:	<u>Q6W5P4</u>
Cytogenetics:	7p14.3
Protein Families:	Druggable Genome, Transmembrane
MW:	43.1 kDa



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ciliated cells of the respiratory epithelium and in bronchial smooth muscle cells is associated

with asthma. Polymorphisms in this gene have also been associated with asthma susceptibility, panic disorders, inflammatory bowel disease, and rheumatoid arthritis.

Alternative splicing results in multiple transcript variants. [provided by RefSeq, Jul 2014]

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