

## OriGene Technologies, Inc.

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## Product datasheet for RC223949L1V

## GPR58 (TAAR2) (NM\_014626) Human Tagged ORF Clone Lentiviral Particle

## **Product data:**

Product Type:	Lentiviral Particles
Product Name:	GPR58 (TAAR2) (NM_014626) Human Tagged ORF Clone Lentiviral Particle
Symbol:	GPR58
Synonyms:	GPR58; taR-2
Mammalian Cell Selection:	None
Vector:	pLenti-C-Myc-DDK (PS100064)
Tag:	Myc-DDK
ACCN:	NM_014626
ORF Size:	918 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC223949).
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 014626.2</u>
RefSeq Size:	921 bp
RefSeq ORF:	921 bp
Locus ID:	9287
UniProt ID:	<u>Q9P1P5</u>
Cytogenetics:	6q23.2
Protein Families:	Druggable Genome, GPCR, Transmembrane
Protein Pathways:	Neuroactive ligand-receptor interaction



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	GPR58 (TAAR2) (NM_014626) Human Tagged ORF Clone Lentiviral Particle – RC223949L1V
MW:	34.8 kDa
Gene Summary	: Orphan receptor.[UniProtKB/Swiss-Prot Function]

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