

OriGene Technologies, Inc.

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Product datasheet for RC211296L3V

GPR26 (NM_153442) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	GPR26 (NM_153442) Human Tagged ORF Clone Lentiviral Particle
Symbol:	GPR26
Mammalian Cell	Puromycin
Selection:	
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	NM_153442
ORF Size:	1011 bp
ORF Nucleotide	The ORF insert of this clone is exactly the same as(RC211296).
Sequence:	
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 153442.1, NP 703143.1</u>
RefSeq Size:	10316 bp
RefSeq ORF:	1014 bp
Locus ID:	2849
UniProt ID:	Q8NDV2
Cytogenetics:	10q26.13
Protein Families:	Druggable Genome, GPCR, Transmembrane
MW:	37.6 kDa



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Gene Summary: This gene encodes a G protein-couple receptor protein. G-protein-coupled receptors are a large family of membrane proteins that are involved in cellular responses to environmental stimuli, neurotransmitters, and hormones. The encoded protein may play a role in neurodegenerative diseases. Epigenetic silencing of this gene has been observed in gliomas. [provided by RefSeq, Sep 2016]

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