

OriGene Technologies, Inc.

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Product datasheet for MR205586L4V

Wnt6 (NM_009526) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Wnt6 (NM_009526) Mouse Tagged ORF Clone Lentiviral Particle
Symbol:	Wnt6
Synonyms:	AA409270; Wnt-6
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_009526
ORF Size:	1095 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(MR205586).
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 009526.3, NP 033552.2</u>
RefSeq Size:	2068 bp
RefSeq ORF:	1095 bp
Locus ID:	22420
UniProt ID:	<u>P22727</u>
Cytogenetics:	1 C4



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Gene Summary:Ligand for members of the frizzled family of seven transmembrane receptors. Probable
developmental protein. May be a signaling molecule which affects the development of
discrete regions of tissues. Is likely to signal over only few cell diameters.[UniProtKB/Swiss-
Prot Function]

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