

Product datasheet for **RC217609L1V**

LRP4 (NM_002334) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	LRP4 (NM_002334) Human Tagged ORF Clone Lentiviral Particle
Symbol:	LRP4
Synonyms:	CLSS; CMS17; LRP-4; LRP10; MEGF7; SOST2
Mammalian Cell Selection:	None
Vector:	pLenti-C-Myc-DDK (PS100064)
Tag:	Myc-DDK
ACCN:	NM_002334
ORF Size:	5715 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC217609).
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. More info
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:	NM_002334.1
RefSeq Size:	8076 bp
RefSeq ORF:	5718 bp
Locus ID:	4038
UniProt ID:	O75096
Cytogenetics:	11p11.2
Protein Families:	Druggable Genome, Transmembrane
MW:	211.9 kDa



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Gene Summary:

This gene encodes a member of the low-density lipoprotein receptor-related protein family. The encoded protein may be a regulator of Wnt signaling. Mutations in this gene are associated with Cenani-Lenz syndrome. [provided by RefSeq, May 2010]