

Product datasheet for **RC207363L4V**

Netrin G1 ligand (LRRC4C) (NM_020929) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Netrin G1 ligand (LRRC4C) (NM_020929) Human Tagged ORF Clone Lentiviral Particle
Symbol:	Netrin G1 ligand
Synonyms:	NGL-1; NGL1
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_020929
ORF Size:	1920 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC207363).
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_020929.1
RefSeq Size:	2626 bp
RefSeq ORF:	1923 bp
Locus ID:	57689
UniProt ID:	Q9HCJ2
Cytogenetics:	11p12
Protein Families:	Druggable Genome, Transmembrane
Protein Pathways:	Axon guidance



[View online »](#)

MW: 71.9 kDa

Gene Summary: NGL1 is a specific binding partner for netrin G1 (NTNG1; MIM 608818), which is a member of the netrin family of axon guidance molecules (Lin et al., 2003 [PubMed 14595443]).[supplied by OMIM, Mar 2008]