

OriGene Technologies, Inc.

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Product datasheet for RC202635L1V

CHRDL1 (NM_145234) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	CHRDL1 (NM_145234) Human Tagged ORF Clone Lentiviral Particle
Symbol:	CHRDL1
Synonyms:	CHL; dA141H5.1; MGC1; MGCN; NRLN1; VOPT
Mammalian Cell Selection:	None
Vector:	pLenti-C-Myc-DDK (PS100064)
Tag:	Myc-DDK
ACCN:	NM_145234
ORF Size:	1368 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC202635).
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 145234.2</u>
RefSeq Size:	3943 bp
RefSeq ORF:	1371 bp
Locus ID:	91851
UniProt ID:	<u>Q9BU40</u>
Cytogenetics:	Xq23
Domains:	VWC
Protein Families:	ES Cell Differentiation/IPS, Secreted Protein



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	CHRDL1 (NM_145234) Human Tagged ORF Clone Lentiviral Particle – RC202635L1V
MW:	52 kDa
Gene Summary:	This gene encodes an antagonist of bone morphogenetic protein 4. The encoded protein may play a role in topographic retinotectal projection and in the regulation of retinal angiogenesis in response to hypoxia. Alternatively spliced transcript variants encoding different isoforms have been described. [provided by RefSeq, Jan 2009]

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