

OriGene Technologies, Inc.

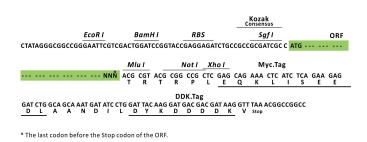
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Product datasheet for RC215201L1

C15orf57 (CCDC32) (NM_001080792) Human Tagged Lenti ORF Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	C15orf57 (CCDC32) (NM_001080792) Human Tagged Lenti ORF Clone
Tag:	Myc-DDK
Symbol:	CCDC32
Synonyms:	C15orf57
Mammalian Cell Selection:	None
Vector:	pLenti-C-Myc-DDK (PS100064)
E. coli Selection:	Chloramphenicol (34 ug/mL)
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC215201).
Restriction Sites:	Sgfl-Mlul
Cloning Scheme:	
	Cloning sites used for ORF Shuttling:
	Sgf I ORF Mlu I GCG ATC GC ATG// NNÑ ACG CGT



ACCN: ORF Size:



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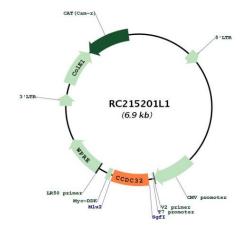
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NM_001080792

555 bp

ORIGENE C15or	f57 (CCDC32) (NM_001080792) Human Tagged Lenti ORF Clone – RC215201L1
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.
Components:	The ORF clone is ion-exchange column purified and shipped in a 2D barcoded Matrix tube containing 10ug of transfection-ready, dried plasmid DNA (reconstitute with 100 ul of water).
Reconstitution Method:	 Centrifuge at 5,000xg for 5min. Carefully open the tube and add 100ul of sterile water to dissolve the DNA. Close the tube and incubate for 10 minutes at room temperature. Briefly vortex the tube and then do a quick spin (less than 5000xg) to concentrate the liquid at the bottom. Store the suspended plasmid at -20°C. The DNA is stable for at least one year from date of shipping when stored at -20°C.
RefSeq:	<u>NM 001080792.1</u>
RefSeq Size:	1539 bp
RefSeq ORF:	558 bp
Locus ID:	90416
UniProt ID:	<u>Q9BV29</u>
Cytogenetics:	15q15.1
MW:	20.5 kDa

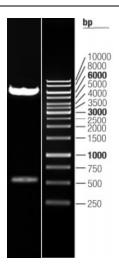
Product images:



Circular map for RC215201L1

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Double digestion of RC215201L1 using Sgfl and Mlul

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