

#### OriGene Technologies, Inc.

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# Product datasheet for RC231430L4V

### OXR1 (NM\_001198533) Human Tagged ORF Clone Lentiviral Particle

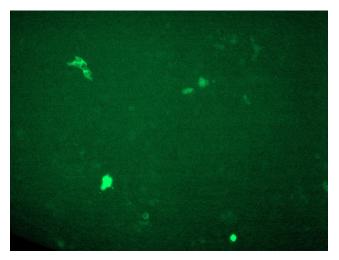
#### **Product data:**

Product Type:	Lentiviral Particles
Product Name:	OXR1 (NM_001198533) Human Tagged ORF Clone Lentiviral Particle
Symbol:	OXR1
Synonyms:	CHEGDD; Nbla00307; TLDC3
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_001198533
ORF Size:	2619 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC231430).
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 001198533.1, NP 001185462.1</u>
RefSeq Size:	4716 bp
RefSeq ORF:	2622 bp
Locus ID:	55074
UniProt ID:	<u>Q8N573</u>
Cytogenetics:	8q23.1
MW:	97.9 kDa
Gene Summary:	May be involved in protection from oxidative damage.[UniProtKB/Swiss-Prot Function]

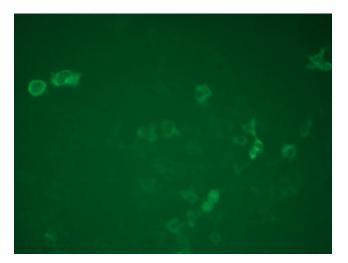


This product is to be used for laboratory only. Not for diagnostic or therapeutic use. ©2022 OriGene Technologies, Inc., 9620 Medical Center Drive, Ste 200, Rockville, MD 20850, US 

## **Product images:**



[RC231430L4] was used to prepare Lentiviral particles using [TR30037] packaging kit. HEK293T cells were transduced with RC231430L4V particle to overexpress human OXR1-mGFP fusion protein.



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