

OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

Product datasheet for RC218732L4V

OBP2B (NM_014581) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	OBP2B (NM_014581) Human Tagged ORF Clone Lentiviral Particle
Symbol:	OBP2B
Synonyms:	LCN14; OBPIIb
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_014581
ORF Size:	510 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC218732).
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 014581.2</u> , <u>NP 055396.1</u>
RefSeq Size:	708 bp
RefSeq ORF:	513 bp
Locus ID:	29989
UniProt ID:	<u>Q9NPH6</u>
Cytogenetics:	9q34.2
Protein Families:	Secreted Protein
MW:	19.5 kDa



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

Gene Summary:Probably binds and transports small hydrophobic volatile molecules.[UniProtKB/Swiss-Prot
Function]

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