

## OriGene Technologies, Inc.

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## Product datasheet for RC211557L4V

## ZDHHC5 (NM\_015457) Human Tagged ORF Clone Lentiviral Particle

## **Product data:**

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Product Type:	Lentiviral Particles
Product Name:	ZDHHC5 (NM_015457) Human Tagged ORF Clone Lentiviral Particle
Symbol:	ZDHHC5
Synonyms:	DHHC5; ZNF375
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_015457
ORF Size:	2145 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC211557).
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 015457.2</u>
RefSeq Size:	4582 bp
RefSeq ORF:	2148 bp
Locus ID:	25921
UniProt ID:	<u>Q9C0B5</u>
Cytogenetics:	11q12.1
Protein Families:	Transmembrane
MW:	77.4 kDa



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Gene Summary:Palmitoyl acyltransferase for the G-protein coupled receptor SSTR5. Also palmitoylates FLOT2<br/>(By similarity).[UniProtKB/Swiss-Prot Function]

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