

OriGene Technologies, Inc.

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Product datasheet for RC214888L4V

FTHL17 (NM_031894) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	FTHL17 (NM_031894) Human Tagged ORF Clone Lentiviral Particle
Symbol:	FTHL17
Synonyms:	CT38
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_031894
ORF Size:	549 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC214888).
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 031894.1</u>
RefSeq Size:	830 bp
RefSeq ORF:	552 bp
Locus ID:	53940
UniProt ID:	<u>Q9BXU8</u>
Cytogenetics:	Xp21.2
Protein Families:	Transmembrane
MW:	21.1 kDa



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Gene Summary:This gene encodes a ferritin heavy chain-like protein. This gene is primarily expressed in
embryonic germ cells. The encoded protein may lack ferroxidase activity. Multiple
pseudogenes of this gene are found on chromosome X. [provided by RefSeq, Oct 2016]

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