

Product datasheet for RC222794L4V

OriGene Technologies, Inc.

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ZNF645 (CBLL2) (NM_152577) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: ZNF645 (CBLL2) (NM 152577) Human Tagged ORF Clone Lentiviral Particle

Symbol: CBLL2

Synonyms: CT138; HAKAIL; ZNF645

Mammalian Cell

Selection:

Puromycin

Vector: pLenti-C-mGFP-P2A-Puro (PS100093)

Tag: mGFP

ACCN: NM_152577 **ORF Size:** 1275 bp

ORF Nucleotide

- - 1

Sequence:

The ORF insert of this clone is exactly the same as(RC222794).

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. More info

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 152577.1</u>

 RefSeq Size:
 1560 bp

 RefSeq ORF:
 1278 bp

 Locus ID:
 158506

 UniProt ID:
 Q8N7E2

 Cytogenetics:
 Xp22.11

MW: 48.8 kDa







Gene Summary:

This gene encodes a member of the zinc finger domain-containing protein family. This family member contains both a RING-type and a C2H2-type of zinc finger domain, and it may function as an E3 ubiquitin-protein ligase. Protein localization suggests a role in human sperm production and quality control. [provided by RefSeq, Aug 2011]