

## Product datasheet for RC225962L3V

## OriGene Technologies, Inc.

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## FAM115C (TCAF2) (NM\_001130026) Human Tagged ORF Clone Lentiviral Particle

**Product data:** 

**Product Type:** Lentiviral Particles

Symbol: FAM115C

**Synonyms:** FAM115C; FAM139A; GATD9

Mammalian Cell Puromycin

Selection:

**Vector:** pLenti-C-Myc-DDK-P2A-Puro (PS100092)

Tag: Myc-DDK

ACCN: NM\_001130026

ORF Size: 2445 bp

ORF Nucleotide Sequence: The ORF insert of this clone is exactly the same as(RC225962).

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\_001130026.1</u>

RefSeq Size: 4903 bp

RefSeq ORF: 2448 bp

**Locus ID:** 285966

UniProt ID: A6NFQ2

Cytogenetics: 7q35





## FAM115C (TCAF2) (NM\_001130026) Human Tagged ORF Clone Lentiviral Particle | RC225962L3V

**MW:** 90.6 kDa

Gene Summary: Isoform 2: Negatively regulates the plasma membrane cation channel TRPM8 activity. Involved

in the recruitment of TRPM8 to the cell surface. Promotes prostate cancer cell migration

stimulation in a TRPM8-dependent manner.[UniProtKB/Swiss-Prot Function]