

Product datasheet for RC230400L4V

OriGene Technologies, Inc.

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VIT (NM_001177970) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: VIT (NM_001177970) Human Tagged ORF Clone Lentiviral Particle

Symbol: VIT

Synonyms: VIT1

Mammalian Cell

Puromycin

Selection:

Vector:

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

Tag: mGFP

ACCN: NM 001177970

ORF Size: 1971 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RC230400).

Sequence:

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: NM 001177970.1, NP 001171441.1

RefSeq ORF: 1974 bp **Locus ID:** 5212

UniProt ID: Q6UXI7

Cytogenetics: 2p22.2

Protein Families: Secreted Protein

MW: 72.2 kDa







Gene Summary:

This gene encodes an extracellular matrix (ECM) protein. The protein may be associated with cell adhesion and migration. High levels of expression of the protein in specific parts of the brain suggest its likely role in neural development. [provided by RefSeq, Jun 2016]