

Product datasheet for RC222182L4V

OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

ZNF161 (VEZF1) (NM 007146) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: ZNF161 (VEZF1) (NM_007146) Human Tagged ORF Clone Lentiviral Particle

Symbol: ZNF161

Synonyms: DB1; ZNF161

Mammalian Cell Puromycin

Selection:

Vector:

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

Tag: mGFP

ACCN: NM_007146 **ORF Size:** 1563 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RC222182).

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: <u>NM 007146.2</u>

 RefSeq Size:
 4652 bp

 RefSeq ORF:
 1566 bp

 Locus ID:
 7716

 UniProt ID:
 Q14119

Cytogenetics: 17q22 Domains: zf-C2H2

Protein Families: Transcription Factors





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MW: 56.8 kDa

Gene Summary: Transcriptional regulatory proteins containing tandemly repeated zinc finger domains are

thought to be involved in both normal and abnormal cellular proliferation and differentiation. ZNF161 is a C2H2-type zinc finger protein (Koyano-Nakagawa et al., 1994 [PubMed 8035792]). See MIM 603971 for general information on zinc finger proteins.[supplied by OMIM, Sep

2008]