

## Product datasheet for RC212308L4V

## 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

## TZFP (ZBTB32) (NM 014383) Human Tagged ORF Clone Lentiviral Particle

**Product data:** 

**Product Type: Lentiviral Particles** 

**Product Name:** TZFP (ZBTB32) (NM\_014383) Human Tagged ORF Clone Lentiviral Particle

Symbol:

FAXF; FAZF; Rog; TZFP; ZNF538 Synonyms:

**Mammalian Cell** 

Selection:

Puromycin

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

mGFP Tag:

NM 014383 ACCN: **ORF Size:** 1461 bp

**ORF Nucleotide** 

Sequence:

The ORF insert of this clone is exactly the same as(RC212308).

The molecular sequence of this clone aligns with the gene accession number as a point of OTI Disclaimer: 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.

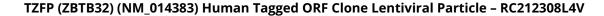
RefSeq: NM 014383.1

RefSeq Size: 1960 bp RefSeq ORF: 1464 bp Locus ID: 27033 **UniProt ID:** Q9Y2Y4 Cytogenetics: 19q13.12

**Protein Families: Transcription Factors** 

MW: 53.4 kDa







**Gene Summary:** 

DNA-binding protein that binds to the to a 5'-TGTACAGTGT-3' core sequence. May function as a transcriptional transactivator and transcriptional repressor. Probably exerts its repressor effect by preventing GATA3 from binding to DNA. May play a role in regulating the differentiation and activation of helper T-cells (By similarity).[UniProtKB/Swiss-Prot Function]