

## Product datasheet for RR214204L3V

## OriGene Technologies, Inc.

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## Tcf12 (NM\_013176) Rat Tagged ORF Clone Lentiviral Particle

## **Product data:**

Product Type: Lentiviral Particles

Product Name: Tcf12 (NM 013176) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Tcf12

Synonyms: SCBPA; SCBP alpha

Mammalian Cell

Selection:

Puromycin

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

Tag:Myc-DDKACCN:NM\_013176

ORF Size: 2121 bp

**ORF Nucleotide** 

The ORF insert of this clone is exactly the same as(RR214204).

OTI Disclaimer:

Sequence:

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.

**RefSeg:** NM 013176.2, NP 037308.1

 RefSeq Size:
 2531 bp

 RefSeq ORF:
 2124 bp

 Locus ID:
 25720

 UniProt ID:
 P51514

 Cytogenetics:
 8q24

Gene Summary: basic helix-loop-helix (bHLH) E-protein that recognizes the consensus binding site CANNTG (E-

box); may be a transcriptional activator [RGD, Feb 2006]

