

Product datasheet for RC200322L3V

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TSC22 domain family, member 4 (TSC22D4) (NM_030935) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: TSC22 domain family, member 4 (TSC22D4) (NM_030935) Human Tagged ORF Clone Lentiviral

Particle

Symbol: TSC22 domain family, member 4

Synonyms: THG-1; THG1; TILZ2

Mammalian Cell

Selection:

Puromycin

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

Tag: Myc-DDK

ACCN: NM_030935

ORF Size: 1185 bp

ORF Nucleotide

Sequence:

The ORF insert of this clone is exactly the same as(RC200322).

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 030935.3</u>, <u>NP 112197.1</u>

 RefSeq Size:
 2399 bp

 RefSeq ORF:
 1188 bp

 Locus ID:
 81628

 UniProt ID:
 Q9Y3Q8

 Cytogenetics:
 7q22.1

Domains: TSC22





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Protein Families: Transcription Factors

MW: 41 kDa

Gene Summary: TSC22D4 is a member of the TSC22 domain family of leucine zipper transcriptional regulators

(see TSC22D3; MIM 300506) (Kester et al., 1999 [PubMed 10488076]; Fiorenza et al., 2001

[PubMed 11707329]).[supplied by OMIM, Mar 2008]