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Product datasheet for RC200322L4V

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-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
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. <u>More info</u>
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, NP 112197.1</u>
RefSeq Size:	2399 bp
RefSeq ORF:	1188 bp
Locus ID:	81628
UniProt ID:	<u>Q9Y3Q8</u>
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]

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