

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

Product datasheet for RR210420L4V

Tsc22d3 (NM_031345) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Tsc22d3 (NM_031345) Rat Tagged ORF Clone Lentiviral Particle
Symbol:	Tsc22d3
Synonyms:	Dsipi; Gilz
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_031345
ORF Size:	402 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RR210420).
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 031345.1, NP 112635.1</u>
RefSeq Size:	1969 bp
RefSeq ORF:	405 bp
Locus ID:	83514
UniProt ID:	<u>Q9EQZ1</u>
Cytogenetics:	Xq32
Gene Summary:	may play a role in urinary Na(+) and K(+) excretion [RGD, Feb 2006]



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