

OriGene Technologies, Inc.

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Product datasheet for RC217791L4V

TACC1 (NM_006283) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	TACC1 (NM_006283) Human Tagged ORF Clone Lentiviral Particle
Symbol:	TACC1
Synonyms:	Ga55
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_006283
ORF Size:	2415 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC217791).
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 006283.1, NP 006274.1</u>
RefSeq Size:	7758 bp
RefSeq ORF:	2418 bp
Locus ID:	6867
UniProt ID:	<u>075410</u>
Cytogenetics:	8p11.22
Domains:	TACC
MW:	87.6 kDa



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Gene Summary:This locus may represent a breast cancer candidate gene. It is located close to FGFR1 on a
region of chromosome 8 that is amplified in some breast cancers. Several transcript variants
encoding different isoforms have been found for this gene. [provided by RefSeq, Jun 2017]

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