

## 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 RC217791L1V

## 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:	None
Vector:	pLenti-C-Myc-DDK (PS100064)
Tag:	Myc-DDK
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



This product is to be used for laboratory only. Not for diagnostic or therapeutic use. ©2022 OriGene Technologies, Inc., 9620 Medical Center Drive, Ste 200, Rockville, MD 20850, US



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

This product is to be used for laboratory only. Not for diagnostic or therapeutic use. ©2022 OriGene Technologies, Inc., 9620 Medical Center Drive, Ste 200, Rockville, MD 20850, US