

Product datasheet for RC208932L4V

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

TTC37 (NM_014639) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: TTC37 (NM_014639) Human Tagged ORF Clone Lentiviral Particle

Symbol: TTC37

Synonyms: KIAA0372; Ski3; THES

Mammalian Cell

Selection:

Puromycin

Vector: pLenti-C-mGFP-P2A-Puro (PS100093)

Tag: mGFP

ACCN: NM_014639 **ORF Size:** 4692 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RC208932).

Sequence:
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 014639.2</u>

 RefSeq Size:
 5167 bp

 RefSeq ORF:
 4695 bp

 Locus ID:
 9652

 UniProt ID:
 Q6PGP7

Cytogenetics: 5q15

Domains: TPR

Protein Pathways: RNA degradation





TTC37 (NM_014639) Human Tagged ORF Clone Lentiviral Particle - RC208932L4V

MW: 175.3 kDa

Gene Summary: This gene encodes a protein with twenty tetratricopeptide (TPR) repeats. Tetratricopeptide

repeat containing motifs are found in a variety of proteins and may mediate protein-protein

interactions and chaperone activity. Mutations in this gene are associated with

trichohepatoenteric syndrome. [provided by RefSeq, Jul 2010]