

Product datasheet for RC224390L4V

OriGene Technologies, Inc.

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TTC22 (NM_017904) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: TTC22 (NM_017904) Human Tagged ORF Clone Lentiviral Particle

Symbol: TTC22

Mammalian Cell Puromycin

Selection:

Vector:

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

Tag: mGFP

ACCN: NM_017904

ORF Size: 1116 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RC224390).

OTI Disclaimer:

Sequence:

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 017904.3</u>, <u>NP 060374.2</u>

 RefSeq Size:
 2249 bp

 RefSeq ORF:
 1119 bp

 Locus ID:
 55001

 UniProt ID:
 Q5TAA0

 Cytogenetics:
 1p32.3

 MW:
 41.8 kDa





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Gene Summary:

This gene encodes a protein with seven tetratricopeptide (TPR) repeats. Tetratricopeptide repeat containing motifs are found in a variety of proteins and may mediate protein-protein interactions and chaperone activity. Alternatively spliced transcript variants have been found for this gene. [provided by RefSeq, Jun 2011]