

## **Product datasheet for SC317055**

## TTC24 (NM 001105669) Human Untagged Clone

**Product data:** 

**Product Type:** Expression Plasmids

**Product Name:** TTC24 (NM\_001105669) Human Untagged Clone

Tag: Tag Free Symbol: TTC24

Mammalian Cell N

Selection:

Neomycin

Vector:pCMV6-Entry (PS100001)E. coli Selection:Kanamycin (25 ug/mL)

Fully Sequenced ORF: >NCBI ORF sequence for NM\_001105669, the custom clone sequence may differ by one or

more nucleotides

 ${\sf ATTGTG}$ 

**Restriction Sites:** Please inquire ACCN: NM\_001105669

**OTI Disclaimer:** Our molecular clone sequence data has been matched to the reference identifier above as a

point of reference. Note that the complete sequence of our molecular clones may differ from the sequence published for this corresponding reference, e.g., by representing an alternative

RNA splicing form or single nucleotide polymorphism (SNP).



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## TTC24 (NM\_001105669) Human Untagged Clone - SC317055

OTI Annotation: This TrueClone is provided through our Custom Cloning Process that includes sub-cloning

into OriGene's pCMV6 vector and full sequencing to provide a non-variant match to the expected reference without frameshifts, and is delivered as lyophilized plasmid DNA.

Components: The ORF clone is ion-exchange column purified and shipped in a 2D barcoded Matrix tube

containing 10ug of transfection-ready, dried plasmid DNA (reconstitute with 100 ul of water).

**Reconstitution Method:** 1. Centrifuge at 5,000xg for 5min.

2. Carefully open the tube and add 100ul of sterile water to dissolve the DNA.

3. Close the tube and incubate for 10 minutes at room temperature.

4. Briefly vortex the tube and then do a quick spin (less than 5000xg) to concentrate the liquid

at the bottom.

5. Store the suspended plasmid at -20°C. The DNA is stable for at least one year from date of

shipping when stored at -20°C.

RefSeq: <u>NM 001105669.1</u>, <u>NP 001099139.1</u>

 RefSeq Size:
 1609 bp

 RefSeq ORF:
 909 bp

 Locus ID:
 164118

 UniProt ID:
 A2A3L6

**Cytogenetics:** 1q22