

Product datasheet for SC329423

TRIQK (NM 001191036) Human Untagged Clone

Product data:

Product Type: Expression Plasmids

Product Name: TRIQK (NM_001191036) Human Untagged Clone

Tag: Tag Free Symbol: TRIQK

Synonyms: C8orf83; PRO0845; UPF0599

Vector: pCMV6-Entry (PS100001)

Fully Sequenced ORF: >SC329423 representing NM_001191036.

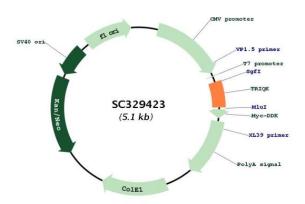
Blue=Insert sequence Red=Cloning site Green=Tag(s)

ATGGGTAGAAAAGATGCTGCTACTATAAAACTTCCTGTTGATCAGTACAGAAAACAAATTGGTAAACAG
GATTATAAAAAAAACTAAACCTATTTTACGAGCAACCAAATTAAAAGCAGAAGCAAAGAAAACAGCAATA
GGCATAAAAGGAAGTTGGCCTTGTACTTGCAGCTATTTGGCACTACTACTGGCTTTTCTTT

TATCTCAGACTCACCACGGATGTTGACCCTGATCTGGACCAAGATGAAGATTAG

Restriction Sites: Sgfl-Mlul

Plasmid Map:



ACCN: NM_001191036

Insert Size: 261 bp



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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).

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: NM 001191036.1

 RefSeq Size:
 3634 bp

 RefSeq ORF:
 261 bp

 Locus ID:
 286144

 UniProt ID:
 Q629K1

 Cytogenetics:
 8q22.1

MW: 9.7 kDa

Gene Summary: May play a role in cell growth and maintenance of cell morphology.[UniProtKB/Swiss-Prot

unction]

Transcript Variant: This variant (7) differs in the 5' UTR, compared to variant 1. Variants 1-7 all encode the same protein. Sequence Note: This RefSeq record was created from transcript and

genomic sequence data to make the sequence consistent with the reference genome

assembly. The genomic coordinates used for the transcript record were based on transcript

alignments.