# TTC9C Lysate – Tissue Lysate

## PRODUCT OVERVIEW

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| **Product Name** | TTC9C, Lysate |
| **Full Product Name** | Human TTC9C Protein Lysate |
| **Product Gene Name** | TTC9C lysate |
| **Product Synonym Names** | TTC9C; MGC29649 |
| **Form/Format** | Lyophilized |
| **Preparation and Storage** | Store at -20 degree C<br>This protein lysate can be reconsituted using SDS Sample Buffer. Once reconsituted, aliquot and store any remaining material at -20 degree C to avoid repeated freeze-thaw cycles. |
| **Molecular Weight** | 20kDa |
| **3D Structure** | ModBase 3D Structure for Q8N5M4 |
| **Species** | Human |
| **Related Product Information for TTC9C lysate** | Human TTC9C Protein Lysate 20ug is provided as a Lyophilized powder.<br>This is a Recombinant Protein Lysate produced in HEK293T cells. |
| **Other Notes** | Small volumes of TTC9C lysate vial(s) may occasionally become entrapped in the seal of the product vial during shipment and storage. If necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the container`s cap. Certain products may require to ship with dry ice and additional dry ice fee may apply. |
| **Searchable Terms for TTC9C purchase** | MBS8429292 is a lysate targeting TTC9C. Also known as Human TTC9C Protein Lysate. |

## ADDITIONAL DETAILS

NCBI/Uniprot data below describe general gene information for TTC9C. It may not necessarily be applicable to this product.

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| **NCBI GI #** | 28603842 |
| **NCBI GeneID** | 283237 |
| **NCBI Accession #** | NP_776171 |
| **UniProt Primary Accession #** | Q8N5M4 |
| **UniProt Related Accession #** | Q8N5M4 |
| **GenBank Nucleotide #** | NM_173810 |
| **NCBI Official Full Name** | tetratricopeptide repeat protein 9C isoform a |
| **NCBI Official Synonym Full Names** | tetratricopeptide repeat domain 9C |
| **NCBI Official Symbol** | TTC9C |
| **Protein Family** | Tetratricopeptide repeat protein |
| **NCBI Protein Information** | tetratricopeptide repeat protein 9C |
| **Research Articles on TTC9C** | **1.** Using shotgun mass spectrometry, we found this protein differentially expressed in the dorsolateral prefrontal cortex from patients with schizophrenia. |

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