

# Recombinant Full Length Human TTC38 Protein, GST-tagged

**Cat. No.** TTC38-4901HF    **Lot. No.** (See product label)

## SPECIFICATION

|                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
|-------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Overview</b> | Human FLJ20699 full-length ORF ( AAH18918, 1 a.a. - 469 a.a.) recombinant protein with GST-tag at N-terminal.                                                                                                                                                                                                                                                                                                                                                                                                        |
| <b>Species</b>          | Human                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| <b>Source</b>           | In Vitro Cell Free System                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| <b>ProteinLength</b>    | 469 amino acids                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| <b>Description</b>      | TTC38 (Tetratricopeptide Repeat Domain 38) is a Protein Coding gene.                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| <b>Molecular Mass</b>   | 77.33 kDa                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| <b>AA Sequence</b>      | MAAASPLRDCQAWKDARLPLSTTSNEACKLFDATLTQYVKWTNDKSLGGIEGCLSK<br>LKAADPTFVMGHAMATGLVLIGTGSSVKLDKELDLAVKTMVEISRTQPLTRREQQLHV<br>SAVETFANGNFPKACELWEQILQDHPTDMLALKFSHDAYFYLGYYEQMRDSVARIY<br>PFWTPDIPLSSYVKGIYSFGLMETNFYDQAEKLAKEALSINPTDAWSVHTVAHIHEMK<br>AEIKDGLEFMQHSETLWKDSDMLACHNYWHWALYIEKGEYEAALTIYDTHILPSLQ<br>ANDAMLDVVDSCSMLYRLQMEGVSVGQRWQDVLPVARKHSRDHILLFND AHFLMA<br>SLGAHDPQTTQELLTTLRDASESPGENCQHLLARDVGLPLCQALVEAEDGNPDRVL<br>ELLLPYRIVQLGGSNAQRDVFNQLLIHAALNCTSSVHKNVARSLLMERDALKPNSP<br>LTERLIRKAATVHLMQ |
| <b>Applications</b>     | Enzyme-linked Immunoabsorbent Assay<br>Western Blot (Recombinant protein)                                                                                                                                                                                                                                                                                                                                                                                                                                            |

 Tel: 1-631-559-9269    1-516-512-3133

 Email: [info@creative-biomart.com](mailto:info@creative-biomart.com)     Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

|                       |                                                                          |
|-----------------------|--------------------------------------------------------------------------|
|                       | Antibody Production<br>Protein Array                                     |
| <b>Notes</b>          | Best use within three months from the date of receipt of this protein.   |
| <b>Storage</b>        | Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing. |
| <b>Storage Buffer</b> | 50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer. |

## GENE INFORMATION

|                        |                                                                                                                       |
|------------------------|-----------------------------------------------------------------------------------------------------------------------|
| <b>Gene Name</b>       | TTC38 tetratricopeptide repeat domain 38 [ Homo sapiens (human) ]                                                     |
| <b>Official Symbol</b> | TTC38                                                                                                                 |
| <b>Synonyms</b>        | TTC38; tetratricopeptide repeat domain 38; LL22NC03-5H6.5; tetratricopeptide repeat protein 38; TPR repeat protein 38 |
| <b>Gene ID</b>         | 55020                                                                                                                 |
| <b>mRNA Refseq</b>     | NM_017931                                                                                                             |
| <b>Protein Refseq</b>  | NP_060401                                                                                                             |
| <b>UniProt ID</b>      | Q5R3I4                                                                                                                |

 Tel: 1-631-559-9269 1-516-512-3133

 Email: [info@creative-biomart.com](mailto:info@creative-biomart.com)  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA