Recombinant Human TTC1 protein, GST-tagged

Cat. No. TTC1-5154H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human TTC1 protein(Q99614)(3-292aa), fused to N-terminal GST tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	3-292aa
Form	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Molecular Mass	60.3 kDa
Purity	Greater than 90% as determined by SDS-PAGE.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
Reconstitution	Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL.We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%.

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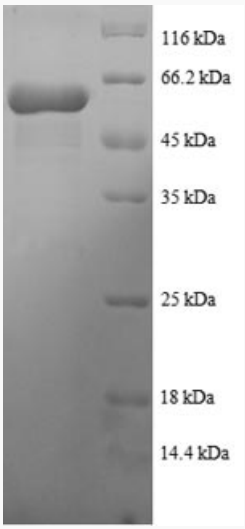
GENE INFORMATION

Gene Name	TTC1 tetratricopeptide repeat domain 1 [Homo sapiens]
Official Symbol	TTC1
Synonyms	TTC1; tetratricopeptide repeat domain 1; tetratricopeptide repeat protein 1; TPR1; TPR repeat protein 1; FLJ46404;
Gene ID	7265
mRNA Refseq	NM_003314
Protein Refseq	NP_003305
MIM	601963
UniProt ID	Q99614
SDS-PAGE	

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