

Recombinant Human TTC30A protein, His-tagged

Cat. No. TTC30A-546H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human TTC30A protein(NP_689488)(1-342 aa), fused to His tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	1-342 aa
Form	The purified protein was Lyophilized from sterile PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH7.4). 5 % trehalose and 5 % mannitol are added as protectant before lyophilization.
AA Sequence	MAGLSGAQIPDGEFTALVYRLIRDARYAEAVQLLGRELQRSPRSRAGLSLLGYCYR LQEFALAAECYEQLGQLHPELEQYRLYQAQALYKACLYPEATRVAFLLLDNPAYHSR VLRLQAAIKYSEGDLPGSRSLVEQLLSGEGGEESGGDNETDGQVNLGCLLYKEGQY EAACSKFSATLQASGYQPDLSYNLALAYSSRQYASALKHIAEIIERGIRQHPELGVG MTTEGFDVRSVGNTLVLHQTALVEAFNLKAAIEYQLRNYEVAQETLTDMPPRAEEEL DPVTLHNQALMNMDARPTEGFEKLQFLLQQNPFPFETFGNLLLLYCKYEFDLAAD V
Purity	95%, by SDS-PAGE with Coomassie Brilliant Blue staining.
Storage	Aliquot and store at -20°C to -80°C for up to 6 months. Avoid repeat freeze-thaw cycles.

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Concentration The purified protein was Lyophilized from sterile PBS (58mM Na₂HPO₄, 17mM NaH₂PO₄, 68mM NaCl, pH7.4). 5 % trehalose and 5 % mannitol are added as protectant before lyophilization.

Reconstitution Reconstitute at 0.25 g/μl in 200 μl sterile water for short-term storage.
Reconstitution with 200 μl 50% glycerol solution is recommended for longer term storage.

GENE INFORMATION

Gene Name TTC30A tetratricopeptide repeat domain 30A [Homo sapiens]

Official Symbol TTC30A

Synonyms TTC30A; tetratricopeptide repeat domain 30A; tetratricopeptide repeat protein 30A; FLJ13946; TPR repeat protein 30A; FLJ77601;

Gene ID 92104

mRNA Refseq NM_152275

Protein Refseq NP_689488

UniProt ID Q86WT1

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