

Recombinant Human TTC4 protein, T7-tagged

Cat. No. TTC4-164H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant human TTC4 fused with T7 Tag at N-terminal was expressed in E. coli.
Species	Human
Source	E.coli
Form	1.0 mg/ml, sterile-filtered, in 20 mM pH 8.0 Tris-HCl Buffer, with proprietary formulation of NaCl, KCl, EDTA, Sucrose and DTT.
AA Sequence	MASMTGGGQQMGRGEFEQPGQDPTSDDVMDSFLEKFQSQPYRGGFHEDQWEKEF EKVPLFMSRAPSEIDPRENPD L ACLQSIIFDEERSPEEQAKTYKDEGNDYFKEKDYK KAVISYTEGLKKKCADPDLNAVLYTNRAAAQYYLGNFRSA LNDVTAARKLKPCHLKA IIRGALCHLELKHFAEAVNWCDEGLQIDAKEKKLLEMRAKADKLKRIEQRDVRKANLK EKKERNQNEALLQAIKARNIRLSEAACEDEDSASEGLGELFLDGLSTENPHGARLSL DGQGRLSWPVFLYPEYA QSDFISAFHEDSRFIDHLMVMFGETPSWDLEQKYCPD NLEVYFEDEDRAELYRVPKSTLLQVLQHQRYPVKALT PAFLVCVGSSPFCKNFLR GRKVYQIR
Purity	>90% by SDS-PAGE
Applications	1. May be used for human TTC4 protein functional study in vitro.2. May be used for in vitro protein-protein interaction measurement for mapping TTC4 binder.3. May be used as antigen for specific antibody production.
Storage	Keep at -80 centigrade for long term storage. Product is stable at 4 centigrade for at

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least 7 days.

GENE INFORMATION

Gene Name	TTC4 tetratricopeptide repeat domain 4 [Homo sapiens]
Official Symbol	TTC4
Synonyms	TTC4; tetratricopeptide repeat domain 4; tetratricopeptide repeat protein 4; FLJ41930; MGC5097; TPR repeat protein 4; DKFZp781B0622;
Gene ID	7268
mRNA Refseq	NM_004623
Protein Refseq	NP_004614
MIM	606753
UniProt ID	O95801
Chromosome Location	1p32
Function	binding;

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