

Recombinant Human TXNDC17 Protein, Myc/DDK-tagged, C13 and N15-labeled

Cat. No. TXNDC17-4645H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	TXNDC17 MS Standard C13 and N15-labeled recombinant protein (NP_116120) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.
Species	Human
Source	HEK293
Description	TXNDC17 (Thioredoxin Domain Containing 17) is a Protein Coding gene. Diseases associated with TXNDC17 include Parametritis and Eiken Syndrome. Gene Ontology (GO) annotations related to this gene include electron transfer activity and protein-disulfide reductase activity.
Molecular Mass	13.9 kDa
AA Sequence	MARYEEVSVSGFEEFHRAVEQHNGKTIFAYFTGSKDAGGKSWCPDCVQAEPVVRE GLKHISEGCVFIYCQVGEKPYWKDPNNDFRKNLKVTA VPTLLKYGTPQKLVESECLQ ANLVEMLFSEDTRTRPLEQKLISEEDLAANDILDYKDDDDKV
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Stability	Stable for 3 months from receipt of products under proper storage and handling conditions.
Storage	Store at -80 centigrade. Avoid repeated freeze-thaw cycles.

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Concentration 50 µg/mL as determined by BCA

Storage Buffer 100 mM glycine, 25 mM Tris-HCl, pH 7.3.

GENE INFORMATION

Gene Name TXNDC17 thioredoxin domain containing 17 [Homo sapiens (human)]

Official Symbol TXNDC17

Synonyms TXNDC17; thioredoxin domain containing 17; TRP14; TXNL5; thioredoxin domain-containing protein 17; 14 kDa thioredoxin-related protein; protein 42-9-9; testicular tissue protein Li 214; thioredoxin (Trx)-related protein, 14 kDa; thioredoxin-like 5; thioredoxin-like protein 5

Gene ID 84817

mRNA Refseq NM_032731

Protein Refseq NP_116120

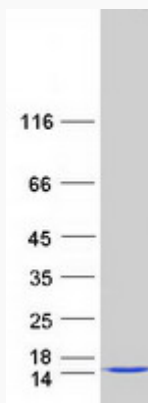
MIM 616967

UniProt ID Q9BRA2

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SDS-PAGE

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