

Recombinant Human TXNDC9 Protein, Myc/DDK-tagged, C13 and N15-labeled

Cat. No. TXNDC9-4400H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	TXNDC9 MS Standard C13 and N15-labeled recombinant protein (NP_005774) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.
Species	Human
Source	HEK293
Description	The protein encoded by this gene is a member of the thioredoxin family. The exact function of this protein is not known but it is associated with cell differentiation.
Molecular Mass	26.5 kDa
AA Sequence	MEADASVDMFSKVLHQLLQTTLVEEHLDSIEIQKLDQMDDELERLKEKRLQALRK AQQQKQEWLSKGHGGEYREIPSERDFFQEVKESENVVCHFYRDSTFRCKILDRHLAIL SKKHLETKFLKLNVEKAPFLCERLHIKVIPTLALLKDGKTQDYVVGFTDLGNTDDFTTE TLEWRLGSSDILNYSNLMPEPPFNQKKFGTNFTKLEKKTIRGKKYDSDDDDTRT RPLEQKLISEEDLAANDILDYKDDDDKV
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 TXNDC9 thioredoxin domain containing 9 [Homo sapiens (human)]

Official Symbol TXNDC9

Synonyms TXNDC9; thioredoxin domain containing 9; thioredoxin domain-containing protein 9; APACD; protein 1-4; ATP binding protein associated with cell differentiation; ATP-binding protein associated with cell differentiation; PHLP3;

Gene ID 10190

mRNA Refseq NM_005783

Protein Refseq NP_005774

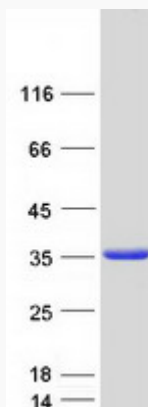
MIM 612564

UniProt ID O14530

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SDS-PAGE

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