

Recombinant Human NXN, His-tagged

Cat. No. NXN-1429H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human NXN protein, fused to His-tag, was expressed in E.coli and purified by Ni-sepharose.
Species	Human
Source	E.coli
ProteinLength	110-435aa
Storage	The protein is stored in PBS buffer at -20°C. Avoid repeated freezing and thawing cycles.
Storage Buffer	1M PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH8.) added with 300mM Imidazole and 0.7% Sarcosyl, 15%glycerol.

GENE INFORMATION

Gene Name	NXN nucleoredoxin [Homo sapiens]
Official Symbol	NXN
Synonyms	NXN; nucleoredoxin; FLJ12614; NRX; nucleoredoxin 1; TRG-4;
Gene ID	64359

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mRNA Refseq	NM_001205319
Protein Refseq	NP_001192248
MIM	612895
UniProt ID	Q6DKJ4
Chromosome Location	17p13
Function	oxidoreductase activity; protein-disulfide reductase activity; thioredoxin-disulfide reductase activity;

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