Recombinant Human TNP2, His-tagged

Cat. No. TNP2-3336H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human TNP2 protein, fused to His-tag, was expressed in E.coli and purified by Ni-sepharose.
Species	Human
Source	E.coli
ProteinLength	1-138aa
Storage	The protein is stored in PBS buffer at -20℃. Avoid repeated freezing and thawing cycles.
Storage Buffer	1M PBS (58mM Na2HPO4,17mM NaH2PO4, 68mM NaCl, pH8.) added with 300mM Imidazole and 0.7% Sarcosyl, 15%glycerol.

GENE INFORMATION

Gene Name	TNP2 transition protein 2 (during histone to protamine replacement) [Homo sapiens]
Official Symbol	TNP2
Synonyms	TNP2; transition protein 2 (during histone to protamine replacement); TP2; nuclear transition protein 2; TP-2
Gene ID	7142

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mRNA Refseq	NM_005425
Protein Refseq	NP_005416
MIM	190232
UniProt ID	Q05952
Chromosome Location	16p13.13
Function	DNA binding; metal ion binding

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