

Recombinant Human NFIB Protein, His-tagged

Cat. No. NFIB-306H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human NFIB(Met1~Gln233) fused with His tag at N-terminal was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Met1~Gln233
Form	PBS, pH7.4, containing 0.01% SKL, 1mM DTT, 5% Trehalose and Proclin300.
Molecular Mass	87.0kDa
Endotoxin	<1.0EU per 1g (determined by the LAL method)
Purity	> 93%
Applications	Positive Control; Immunogen; SDS-PAGE; WB. If bio-activity of the protein is needed, please check active protein.
Stability	The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37 centigrade for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.

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Storage Avoid repeated freeze/thaw cycles. Store at 2-8 centigrade for one month. Aliquot and store at -80 centigrade for 12 months.

Reconstitution Reconstitute in PBS or others.

GENE INFORMATION

Gene Name NFIB nuclear factor I/B [Homo sapiens]

Official Symbol NFIB

Synonyms NFIB; nuclear factor I/B; nuclear factor 1 B-type; NFI RED; NFIB2; NFIB3; nuclear factor 1/B; TGGCA-binding protein; CCAAT-box-binding transcription factor; CTF; NF1-B; NFI-B; NF-I/B; NFI-RED; HMGIC/NFIB;

Gene ID 4781

mRNA Refseq NM_001190737

Protein Refseq NP_001177666

MIM 600728

UniProt ID O00712

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