

Recombinant Human FUBP3 Protein, His-tagged

Cat. No. FUBP3-1530H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human FUBP3 Protein (Ala2-Met275) with N-His tag was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Ala2-Met275
Description	Enables single-stranded DNA binding activity. Involved in positive regulation of gene expression; positive regulation of transcription, DNA-templated; and transcription, DNA-templated. Acts upstream of or within positive regulation of transcription by RNA polymerase II. Located in cytoplasm and nucleus.
Form	Freeze-dried powder
Molecular Mass	Predicted Molecular Mass: 33.2 kDa Accurate Molecular Mass: 33 kDa
Purity	> 90%
Applications	Positive Control; Immunogen; SDS-PAGE; WB.
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

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.

Storage

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

Storage Buffer

PBS, pH7.4, containing 0.01% SKL, 1mM DTT, 5% Trehalose and Proclin300.

Reconstitution

Reconstitute in PBS or others.

GENE INFORMATION

Gene Name

FUBP3 far upstream element (FUSE) binding protein 3 [Homo sapiens (human)]

Official Symbol

FUBP3

Synonyms

FUBP3; far upstream element (FUSE) binding protein 3; FBP3; far upstream element-binding protein 3; FUSE-binding protein 3; FLJ25229;

Gene ID

8939

mRNA Refseq

NM_003934

Protein Refseq

NP_003925

MIM

603536

UniProt ID

Q96I24

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