Recombinant C-Myc Binding Protein (MYCBP) Instruction Manual

SIPH152Hu01

Homo sapiens (Human)

Source Prokaryotic expression

Host E.coli

Endotoxin Level <1.0EU per 1µg (determined by the LAL method)

Subcellular Location Nucleus, Cytoplasm

Predicted Molecular Mass 15.5kDa

Accurate Molecular Mass 16kDa(Analysis of differences refer to the manual)

Residues & Tags Ala2~Glu103 with N-terminal His Tag

Buffer Formulation 20mM Tris, 150mM NaCl, pH8.0, containing 1mM EDTA,

1mM DTT, 0.01% SKL, 5% Trehalose and Proclin300.

Traits Freeze-dried powder

Purity > 90% Isoelectric Point 5.7

Applications Positive Control; Immunogen; SDS-PAGE; WB.

SEQUENCE

AHYKAADSK REQFRRYLEK SGVLDTLTKV LVALYEEPEK PNSALDFLKH HLGAATPENP EIELLRLELA EMKEKYEAIV EENKKLKAKL AQYEPPQEEK RAE

USAGE

Reconstitute in ddH₂O to a concentration of 0.1-1.0 mg/mL. Do not vortex.

STORAGE

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

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°C 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.

Image

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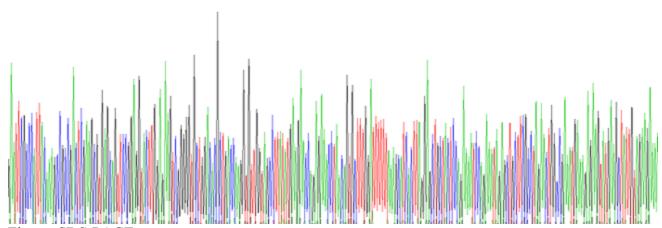


Figure. SDS-PAGE

[IMPORTANT NOTE]

The kit is designed for research use only, we will not be responsible for any issue if the kit was used in clinical diagnostic or any other procedures.