Recombinant Nuclear Receptor Coactivator 3 (NCOA3) Instruction Manual

SIPE180Hu01

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 35.3KDa

Accurate Molecular Mass 40kDa(Analysis of differences refer to the manual)

Residues & Tags Gly1023~Ala1304 with N-terminal His Tag

Buffer Formulation PBS, pH7.4, containing 0.01% SKL, 5% Trehalose.

Traits Freeze-dried powder

Purity > 97% Isoelectric Point 7.2

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

SEQUENCE

```
GTQNRPLL RNSLDDLVGP PSNLEGQSDE
RALLDQLHTL LSNTDATGLE EIDRALGIPE LVNQGQALEP KQDAFQGQEA
AVMMDQKAGL YGQTYPAQGP PMQGGFHLQG QSPSFNSMMN QMNQQGNFPL
QGMHPRANIM RPRTNTPKQL RMQLQQRLQG QQFLNQSRQA LELKMENPTA
GGAAVMRPMM QPQVSSQQGF LNAQMVAQRS RELLSHHFRQ QRVAMMMQQQ
QQQQQQQQQ QQQQQQQQQQQ QQQQQQTQAF SPPPNVTASP SMDGLLAGPT
MPOA
```

USAGE

Reconstitute in 10mM PBS (pH7.4) to a concentration of 0.1-1.0 mg/mL. Do not vortex.

STORAGE

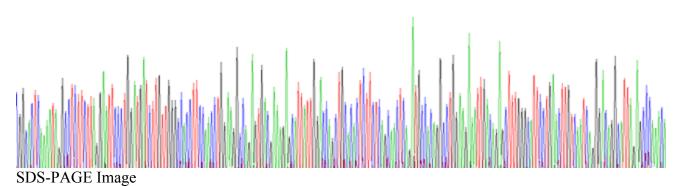
Avoid repeated freeze/thaw cycles. Store at 2-8°C for one month. Aliquot and store at -80°C for 12 months.

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.

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[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.