# Recombinant Neuroblastoma, Suppression Of Tumorigenicity 1 (NBL1) Instruction Manual

## SIPP565Hu01

#### Homo sapiens (Human)

**Source** Prokaryotic expression

**Host** E.coli

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

Subcellular LocationSecretedPredicted Molecular Mass21.4kDa

Accurate Molecular Mass 21kDa(Analysis of differences refer to the manual)

**Residues & Tags** Ala17~Asp181 with N-terminal His Tag

**Buffer Formulation** 20mM Tris, 150mM NaCl, pH8.0, containing 0.01% SKL,

5% Trehalose.

**Traits** Freeze-dried powder

Purity > 90% Isoelectric Point 5.0

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

### **SEQUENCE**

AAPP PINKLALFPD KSAWCEAKNI TQIVGHSGCE AKSIQNRACL GQCFSYSVPN TFPQSTESLV HCDSCMPAQS MWEIVTLECP GHEEVPRVDK LVEKILHCSC QACGKEPSHE GLSVYVQGED GPGSQPGTHP

HPHPHPHPGG OTPEPEDPPG APHTEEEGAE D

## **USAGE**

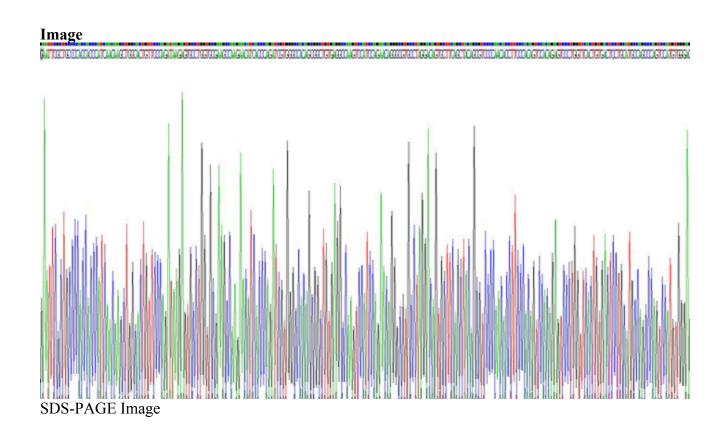
Reconstitute in ddH<sub>2</sub>O to a concentration of 0.1-0.5 mg/mL. Do not vortex.

#### **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.



## [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.