# Recombinant Bcl2 Like Protein 11 (BCL2L11) Instruction Manual

# SIPQ602Hu01

## Homo sapiens (Human)

**Source** Prokaryotic expression

**Host** E.coli

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

**Subcellular Location** Mitochondrion.

**Predicted Molecular Mass** 17.3kDa

Accurate Molecular Mass n/a(Analysis of differences refer to the manual)

Residues & Tags Ala2~Arg120 (Accession # O43521) with

**Buffer Formulation** PBS, pH7.4, containing 0.01% SKL, 1mM DTT, 5%

Trehalose and Proclin300.

**Traits** Freeze-dried powder

Purity > 95% Isoelectric Point 6.8

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

### USAGE

Reconstitute in PBS or others.

### **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**

# Human BCL2L11 kDa 94 66.2 45 33 26 20 14.4

SDS-PAGE Image

# [IMPORTANT NOTE]

15% SDS-PAGE

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.