# Recombinant Tumor Necrosis Factor Receptor 1 (TNFR1) Instruction Manual

# **SIPB233Ra02**

## Rattus norvegicus (Rat)

**Source** Prokaryotic expression

**Host** E.coli

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

**Subcellular Location** n/a

**Predicted Molecular Mass** 23.9kDa

Accurate Molecular Mass 20kDa(Analysis of differences refer to the manual)

Residues & Tags Val257~His458 (Accession # P22934) with

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

Trehalose and Proclin300.

**Traits** Freeze-dried powder

Purity > 95% Isoelectric Point n/a

**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.

# [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.