

RPD925Mu02 100ug

Recombinant Tumor Necrosis Factor Receptor Superfamily, Member 19 Like Protein (TNFRSF19L)

Organism Species: Mus musculus (Mouse)

Instruction manual

FOR RESEARCH USE ONLY NOT FOR USE IN CLINICAL DIAGNOSTIC PROCEDURES

13th Edition (Revised in Aug, 2023)



# [PROPERTIES]

**Source:** Prokaryotic expression

Host: E.coli

Residues: Arg222~Glu363

Tags: N-terminal His Tag

**Subcellular Location:** Membrane

**Purity:** > 90%

Traits: Freeze-dried powder

**Buffer formulation:** PBS, pH7.4, containing 0.01% SKL, 5% Trehalose.

Original Concentration: 200µg/mL

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

(May be suitable for use in other assays to be determined by the end user.)

**Predicted isoelectric point: 8.8** 

Predicted Molecular Mass: 16.9kDa

**Accurate Molecular Mass:** 19kDa as determined by SDS-PAGE reducing conditions.

#### [USAGE]

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

### [STORAGE AND STABILITY]

**Storage:** Avoid repeated freeze/thaw cycles.

Store at 2-8°C for one month.

Aliquot and store at -80°C for 12 months.

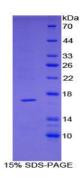
**Stability Test:** The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.

## [ SEQUENCE ]



RTEDANEDT IGVLVRLITE KKENAAALEE LLKEYHSKQL VQTSHRPVPR LLPASPSIPH ICPHHHHLHT VQGLASLSGP CCSRCSQKWP EVLLSPEAAA ATTPAPTLLP TASRAPKASA KPGRQGEITI LSVGRFRVAR IPE

## [ IDENTIFICATION ]



# [ 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.