

## Recombinant Tumor Necrosis Factor Receptor Superfamily, Member 7 (TNFRSF7)

Catalog No.: TP01497 50µg

### Sequence Information

**Species:** Human

**Gene ID:**939

**Swiss Prot:**P26842

**Synonyms:**CD27; S152; T14; Tp55; CD27L  
receptor;

**Residues:**Ser19~Asp188

VLGTLVGLSATPAPKSCPERHYWAQGKLCQCEPGTFLVKDCDQHRKAAQCDP  
CIPGVSFSPDHHTRPHCESCRHCNSGLLVRNCTITANAECACRNGWQCRDKECT  
ECDPLPNPSLTARSSQALSPHPQPTHLPHYVSEMLEARAGHMQTLADFRQLPAR  
TLSTHWPPQRSLC SSD

### Product Information

**Source:** Prokaryotic expression.

**Host:** *E. coli*

**Tags:**N-terminal His Tag

**Subcellular Location:**Membrane.

**Purity:** >95%

**Traits:** Freeze-dried powder

**Buffer formulation:**PBS, pH7.4, containing 0.1% 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:** 7.2

**Predicted Molecular Mass:** 20.1kDa

**Accurate Molecular Mass:** 20kDa as determined by SDS-PAGE reducing conditions.

### [ USAGE ]

Reconstitute in ddH<sub>2</sub>O to a concentration of 0.1-0.5 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.





Figure 2. SDS-PAGE

**[ IMPORTANT NOTE ]**

The kit is designed for in vitro and research use only, we will not be responsible for any issue if the kit was used in clinical diagnostic or any other procedures.