Recombinant Tissue Factor (TF) Instruction Manual

SIPA137Rb01

Oryctolagus cuniculus (Rabbit)

Source Prokaryotic expression

Host E.coli

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

Subcellular Location n/a **Predicted Molecular Mass** 35.0kDa

Accurate Molecular Mass n/a(Analysis of differences refer to the manual)
Residues & Tags Ala33~Ala292 (Accession # P24055) with

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

Trehalose and Proclin300.

Traits Freeze-dried powder

 $\begin{array}{ll} \textbf{Purity} & > 95\% \\ \textbf{Isoelectric Point} & \text{n/a} \end{array}$

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

SEQUENCE

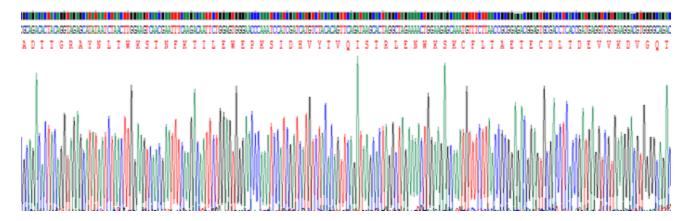


Figure. Gene Sequencing (Extract)

USAGE

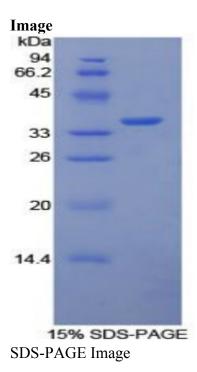
Reconstitute in PBS or others.

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.