SunLong Biotech Co.,LTD
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Recombinant TNF Receptor Associated Factor 6 (TRAF6)

Catalog Number: SIPG170Mu01 **Spec: 50ug**

Product Name	Recombinant TNF Receptor Associated Factor 6 (TRAF6)
Catalog Number	SIPG170Mu01
Organism Species	Mouse
Source	Prokaryotic expression
Host	E.coli
Residues	Leu210~Pro473
Tags	N-terminal His Tag
Subcellular Location	Nucleus, Cytoplasm
Purity	> 90%
Traits	Freeze-dried powder
Buffer formulation	20mM Tris, 150mM NaCl, pH8.0, containing 0.01% Sarcosyl, 5%Trehalose.
Original Concentration	100μg/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	7.0
Predicted Molecular Mass	34.2kDa
Accurate Molecular Mass	34kDa as determined by SDS-PAGE reducing conditions.

[USAGE]

Reconstitute in ddH2O to a concentration of 0.1-1.0 mg/mL. Do not vortex.

[STORAGE AND STABILITY]

Storage: Avoid repeated freeze/thaw cycles.

Store at 2-8ºC for one month.

Aliquot and store at -80ºC 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]

L ANIICEYCGT ILIREQMPNH YDLDCPTAPI PCTFSVFGCH
EKMQRNHLAR HLQENTQLHM RLLAQAVHNV NLALRPCDAA SPSRGCRPED
PNYEETIKQL ESRLVRQDHQ IRELTAKMET QSMYVGELKR TIRTLEDKVA
EMEAQQCNGI YIWKIGNFGM HLKSQEEERP VVIHSPGFYT GRPGYKLCMR
LHLQLPTAQR CANYISLFVH TMQGEYDSHL PWPFQGTIRL TILDQSEALI
RQNHEEVMDA KPELLAFQRP TIP

[IDENTIFICATION]

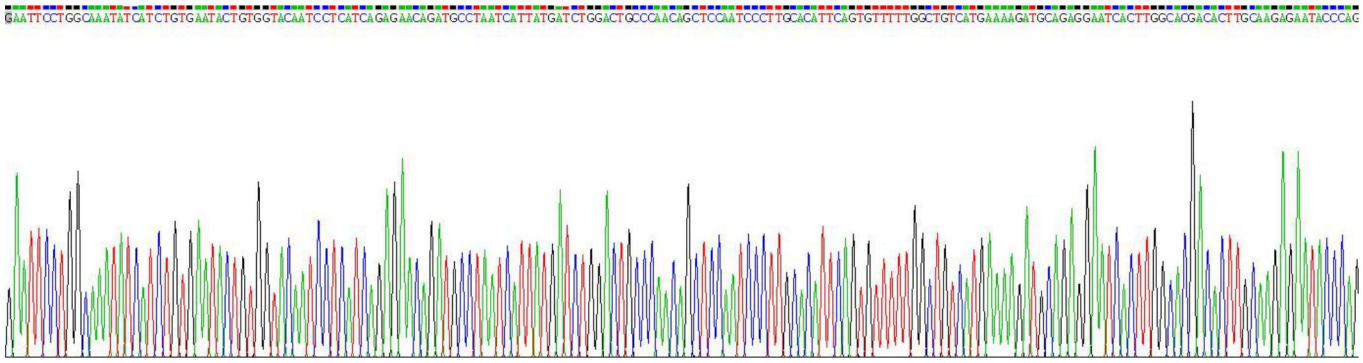


Figure . Gene Sequencing (extract)

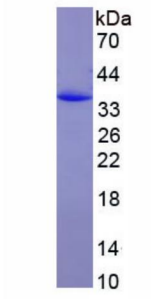


Figure. SDS-PAGE

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[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.