

Active Tumor Necrosis Factor Beta (TNFb)

Catalog No: tcup68



Available Sizes

Size: 10ug

Size: 50ug

Size: 200ug



Specifications

Application:

Cell culture; Activity Assays.

Species:

Homo sapiens (Human)

Source:

E. coli

Purity / Grade:

> 97%

Amino Acids:

Pro35~Leu205

SwissProt:

P01374

Predicted Molecular Weight:

22.2kDa

Observed Molecular Weight:

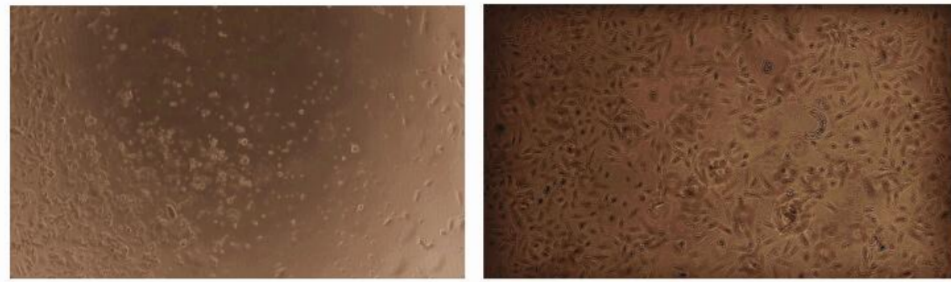
23kDa

Tags:

N-terminal His Tag

Product Description

Prokaryotic expression



A

B

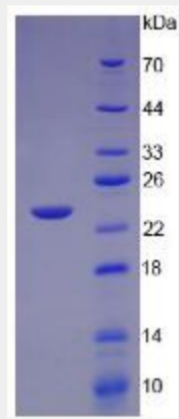
Figure 1. Effect of TNF- β on A549 cells.

(A) A549 cells cultured in DMEM, stimulated with 10ng/mL TNF- β for 72h;

(B) A549 cells cultured in DMEM for 72h.

Table 1. Effect of TNF- β on A549 cells by ELISA.

| Sample (cell supernatant of A549 cells) | Concentration of IL-1 β (ng/mL) |
|--|--|
| Stimulated with TNF- β (10ng/mL) | 95.9 |
| Unstimulated | 4.9 |



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