## **SPECIFICATION**

## Tumor Necrosis Factor- $\alpha$ , Human, recombinant, Animal-derived-free for Cellbiology

REQUIREMENT	SPECIFICATION
Appearance	to pass test
Bacterial endotoxins	less than 0.01 ng/ $\mu$ g
Electrophoresis test	to pass test
Mass spectrometry (MALDI-TOF)	to pass test

Source:E. coli expressed human tumor necrosis factor-  $\alpha$ 

(1 / 1) revised on 2016/12/14