

## Certificate of Analysis

This document certifies that this product has met all of the quality control standards defined by Cell Signaling Technology, Inc.

**Research Use Only Reagent (RUO): For research use only. Not for use in diagnostic procedures.**

Product Number: **16769**

Product Name: **Human TNF- $\alpha$  Recombinant Protein**

Product Type: Growth Factors and Cytokines

Species of Origin: E. coli

Lot Number: 5

Concentration: 10  $\mu$ g

Approved Applications:

Approval:

Production: Amanda Levie

Date: 29-February-2024