

## 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: **36000**

Product Name: **Human IFN- $\alpha$  2b Recombinant Protein**

Product Type: Growth Factors and Cytokines

Species of Origin: E. Coli

Lot Number: 1

Concentration: 20  $\mu$ g

Approved Applications:

- Other: Bioactivity: ED50 =  $2.3 \times 10^9$  units/mg

Approval:

Production: Katrina Peterson

Date: 17-May-2022