

Certificate of Analysis

Recombinant Mouse Interleukin-4 (IL-4)

Product No. PMC0046, 10028792

Lot No. 2350294

Expiration Date 24-Mar-2022

Quantity: 25 µg

Format: Lyophilized

Release Test Method: Dose-dependent proliferation of murine HT-2 cells.

Filtration: Sterile filtered prior to lyophilization

Storage: -20°C

Activity: $ED_{50} < 2 \text{ ng/mL}$

Formulation: Lyophilized from a concentrated (1 mg/mL) solution in 10 mM Na-Citrate, pH 3.0. The origin of

this recombinant protein is E. Coli

Purity by SDS Page and RP-HPLC analyses: > 95%

Country of Origin: South Korea

For Research Use Only. Not for use in diagnostic procedures.

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