

## **CERTIFICATE OF ANALYSIS**

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**Product Description:** Calibrator 7

Catalog Number: C0073-2 Lot Number: A00U0236

**Expiration Date:** 31 OCT 2026 **Storage Temperature:** 2-8°C **Intended Assay Species:** Mouse

## **Concentration Assignment:**

Analyte	Amount of Analyte in Calibrator	Unit of Measure	Stock Concentration of Reconstituted Calibrator	Unit of Measure
IL-16	7238	pg	28950	pg/mL
IL-17A	2700	pg	10800	pg/mL
IL-17C	45500	pg	182000	pg/mL
IL-17E/IL-25	15500	pg	62000	pg/mL
IL-21	65625	pg	262500	pg/mL
IL-22	2213	pg	8850	pg/mL
IL-23	26250	pg	105000	pg/mL
IL-12/IL-23p40	26250	pg	105000	pg/mL

**Reconstitution Volume:** 250 µL

To calculate the **Calibrator Standard 1 (top of curve) concentration**, please refer to the dilution-factor used in the **Prepare Calibrator Standards** section of the respective product insert. Divide the stock concentration of the reconstituted calibrator by this dilution factor to generate the working calibrator standard 1 concentration.

This product is intended for Research Use Only. Not for use in Diagnostic Procedures.

	Name	Function	Signature	Date
Review/Approval	Karen Hamilla	Quality	Laur Hamille	20 JAN 2022

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