

CERTIFICATE OF ANALYSIS

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Product Description: Calibrator 1

Catalog Number: C0060-2 Lot Number: A00U0204

Expiration Date: 28 FEB 2026 **Storage Temperature:** 2-8°C **Intended Assay Species:** Human

Concentration Assignment:

Analyte	Amount of Analyte in Calibrator	Unit of Measure	Stock Concentration of Reconstituted Calibrator	Unit of Measure
IFN-γ	32875	pg	131500	pg/mL
IL-1β	5163	pg	20650	pg/mL
IL-2	2525	pg	10100	pg/mL
IL-4	2400	pg	9600	pg/mL
IL-6	2538	pg	10150	pg/mL
IL-8	2863	pg	11450	pg/mL
IL-10	4950	pg	19800	pg/mL
IL-12p70	7663	pg	30650	pg/mL
IL-13	2650	pg	10600	pg/mL
TNF-α	4363	pg	17450	pg/mL
IL-5	5463	pg	21850	pg/mL
GM-CSF	14625	pg	58500	pg/mL
IL-17A	30625	pg	122500	pg/mL
VEGF-A	4213	pg	16850	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	26 MAR 2021

COA-14145-A QA-FM-184-E