

## **CERTIFICATE OF ANALYSIS**

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**Product Description:** Calibrator 4

Catalog Number: C0063-2 Lot Number: A00U0189

**Expiration Date:** 31 JAN 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
I-TAC	2025	pg	8100	pg/mL
MIP-3β	2213	pg	8850	pg/mL
SDF-1α	127500	pg	510000	pg/mL
CTACK	4700	pg	18800	pg/mL
ENA-78	4700	pg	18800	pg/mL
MIP-3α	28125	pg	112500	pg/mL
Fractalkine	114125	pg	456500	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	Kaur Hamille	29 MAR 2021

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