

Certificate of analysis

ProcartaPlex

 Cat. number: **EPX01B-10281-901**

96 tests/1 analyte

 Name: **ProcartaPlex Human MCP-1
(CCL2) Simplex**

 Lot number: **185280205**

 Expiry date: **2020-06**

Components

		Quantity	Lot	Store at
BD10281/2EX	MCP-1 Beads	1 x 120µl (50x)	169569000	2-8°C
BK10281/2EX	MCP-1 det.AB	1 x 70µl (50x)	169570000	2-8°C
S10007EX	Standard Mix B	2 each	163899101	2-8°C

MCP-1 Beads Lot#169569000

Target Name	Bead Number	Std1 Concentration pg/ml	Standard
MCP-1	51	15200	Standard Mix B

Standard Mix B Lot#163899101

Provided below is a table of Standard 1 (Std1) value for each analyte in each tube when prepared according to the "Preparing Standard" procedure of the Manual.

Analyte	Std1 Concentration (pg/ml)	ULOQ / LLOQ (pg/ml) Determined in cell culture medium
Eotaxin	2150	2150 / 0,52
GRO-alpha	8700	2175 / 2,12
IFN-alpha	2150	2150 / 0,52
IL-15	11400	11400 / 2,78
IL-1alpha	2900	2900 / 0,71
IL-1RA	139800	139800 / 34
IL-31	30100	30100 / 7,35
IL-7	4150	4150 / 1,01
IL-8	9900	9900 / 2,42
IP-10	4700	4700 / 1,15
MCP-1	15200	15200 / 3,71
MIP-1alpha	7250	1813 / 1,77
MIP-1beta	31500	7875 / 7,69
RANTES	3450	863 / 0,84
SDF-1alpha	62400	62400 / 15
TNF-beta	40800	40800 / 9,96

Analytical information:

This product has been tested by Quality Control and passed internal specifications.

Quality control:

A handwritten signature in black ink, appearing to read "Jahiri", is positioned to the right of the "Quality control:" text.

For Research Use Only. Not for use in diagnostic procedures. If you have any further questions about this Certificate of Analysis, please contact Technical Services at 1-800-955-6288 (US and Canada) or 1-760-603-7200, x2 (all other countries).
For inquiries, contact us at "thermofisher.com/askaquestion"