

# Certificate of analysis

## ProcartaPlex

 Cat. number: **EPX010-26073-901**

96 tests/1 analyte

 Name: **ProcartaPlex Mouse MCP-5 (CCL12) Simplex**

 Lot number: **449313-001**

 Expiry Date: **2026-11**

### Components

BD26073EX	MCP-5 (CCL12) Mag Beads
S20836EX	Standardmix G
BK26073EX	MCP-5 (CCL12) Det. Ab.

Quantity	Lot	Store at
1 x 120µl (50x)	398921-000	2-8°C
2 each	389357-000	2-8°C
1 x 70µl (50x)	398923-000	2-8°C

### MCP-5 (CCL12) Mag Beads Lot#398921-000

Target Name	Bead Number	Concentration Std1	Standard
MCP-5 (CCL12)	61	2350 pg/ml	Standardmix G

### Standardmix G Lot#389357-000

Provided below is a table of Standard 1 (Std1) value for each analyte in each tube when prepared according to the "Prepare antigen standard" procedure of the Manual. All data were evaluated in a 2-hour incubation at room temperature.

Analyte	Std1 Concentration (pg/ml)	ULOQ / LLOQ (pg/ml) cell culture medium
IL-16	1750	1750 / 0,43
MCP-5 (CCL12)	2350	588 / 0,57
MDC (CCL22)	1300	1300 / 0,32
MIP-3 beta (CCL19)	5400	5400 / 1,32
SYB16 (CXCL16)	2400	2400 / 0,59
VEGF-R2 (KDR)	27200	27200 / 6,64

### Analytical information:

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

Quality control:

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"