

Active Monocyte Chemotactic Protein 4 (MCP4)

Catalog No: tcup84



Available Sizes

Size: 10ug

Size: 50ug

Size: 200ug



Specifications

Application:

Cell culture; Activity Assays.

Species:

Homo sapiens (Human)

Source:

Yeast

Purity / Grade:

> 95%

Amino Acids:

Phe17~Thr98

SwissProt:

Q99616

Predicted Molecular Weight:

10.7kDa

Observed Molecular Weight:

11kDa

Tags:

N-terminal His Tag

Product Description

Eukaryotic expression

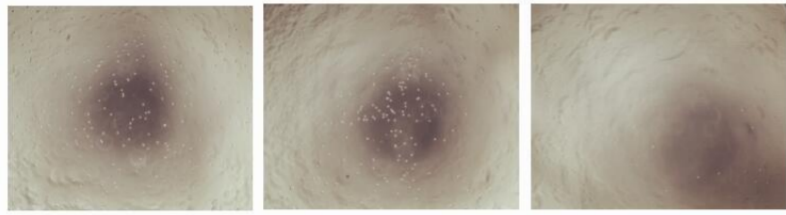


Figure 1. The chemotactic effect of CCL13 on THP-1 cells.

(A) THP-1 cells were seeded into the upper chambers and 50ng/mL CCL13 was added in lower chamber, then cells in lower chamber were observed at low magnification ($\times 100$) after incubation for 3h;
(B) THP-1 cells were seeded into the upper chambers and 100ng/mL CCL13 was added in lower chamber, then cells in lower chamber were observed at low magnification ($\times 100$) after incubation for 3h;
(C) THP-1 cells were seeded into the upper chambers and serum free RPMI 1640 without CCL13 was added in lower chamber, then cells in lower chamber were observed at low magnification ($\times 100$) after incubation for 3h.

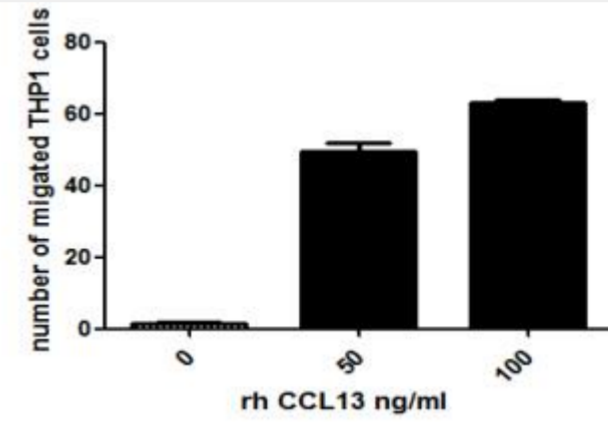
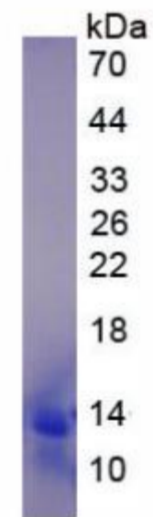
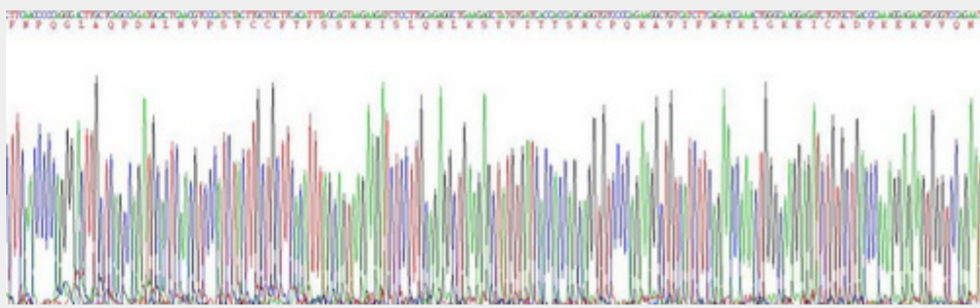


Figure 2. The chemotactic effect of CCL13 on THP-1 cells.



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