

Active Macrophage Inflammatory Protein 1 Alpha (MIP1a)

Catalog No: tcup79



Available Sizes

Size: 10ug

Size: 50ug

Size: 200ug



Specifications

Application:

Cell culture; Activity Assays.

Species:

Homo sapiens (Human)

Source:

293F cell

Purity / Grade:

> 95%

Amino Acids:

Ser24~Ala92

SwissProt:

P10147

Predicted Molecular Weight:

9.3kDa

Observed Molecular Weight:

14kDa

Tags:

N-terminal His Tag

Product Description

Eukaryotic expression

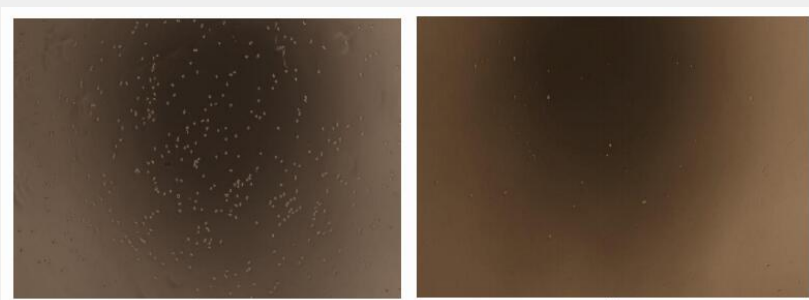
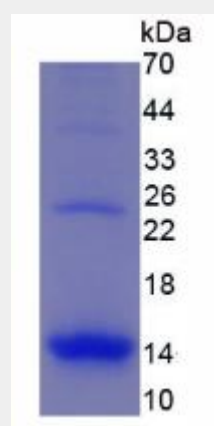
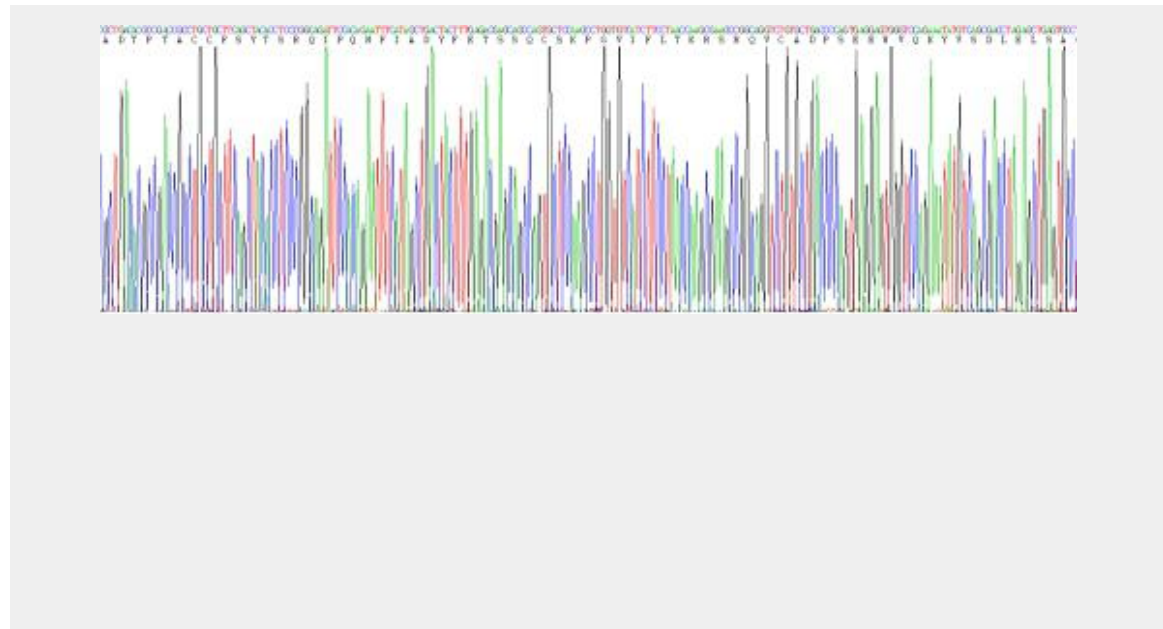


Figure 1. The chemotactic effect of MIP-1-alpha on THP1 cells
(A) THP1 cells were seeded into the upper chambers and serum free RPMI 1640 with 100ng/mL MIP-1a was added in lower chamber, then cells in lower chamber were observed at low magnification ($\times 40$) after incubation for 5h;
(B) THP1 cells were seeded into the upper chambers and serum free RPMI 1640 with no MIP-1a was added in lower chamber, then cells in lower chamber were observed at low magnification ($\times 40$) after incubation for 5h.



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