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Title	Chemotherapy-Induced IL34 Enhances Immunosuppression by Tumor-Associated Macrophages and Mediates Survival of Chemoresistant Lung Cancer Cells
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Captions for supplementary files

Supplementary figure. S1
Effects of lung cancer cell culture supernatant on immune cells

Supplementary figure. S2
IL-34 in the supernatant of chemoresistant lung cancer cells mediates its effects on monocytes differentiation

Supplementary figure. S3
IL-34-induced AKT activation contributes to survival of chemoresistant lung cancer cells

Supplementary figure. S4
IL-34 effects on transcriptional control of TAMs

Supplementary figure. S5
Decreased CD8 T cell activities and increased frequencies of Treg cells in IL-34-secreting chemoresistant tumors

Supplementary figure. S6
IL-34 expression in cancers

Supplementary tables
Correlation between IL-34 and clinic-pathological characteristics, and Cox's proportional hazards model analysis of prognostic factors for OS in NSCLC patients