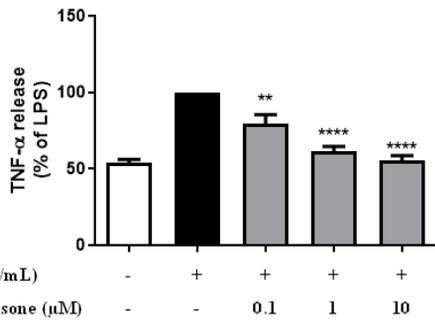
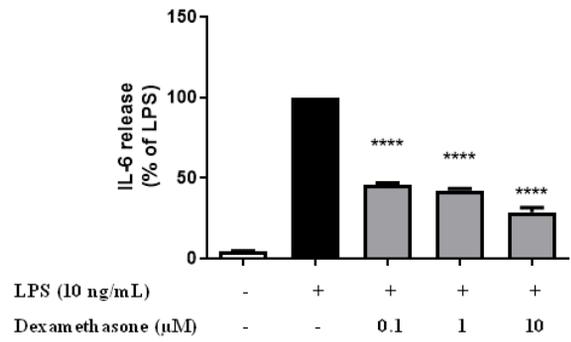


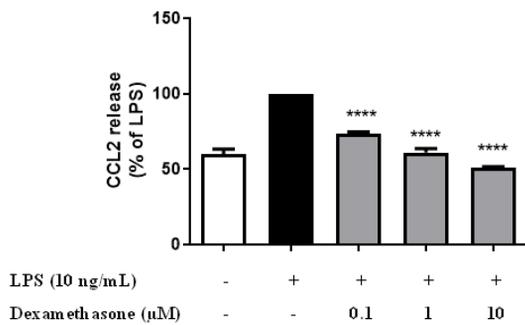
A



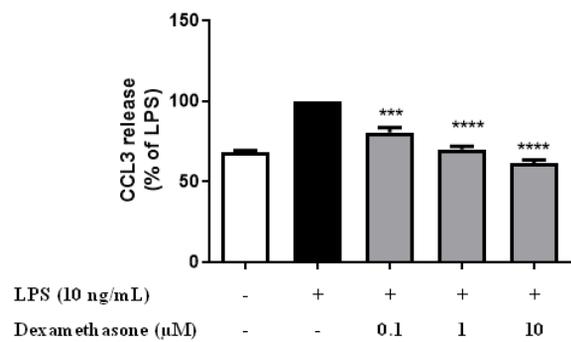
B



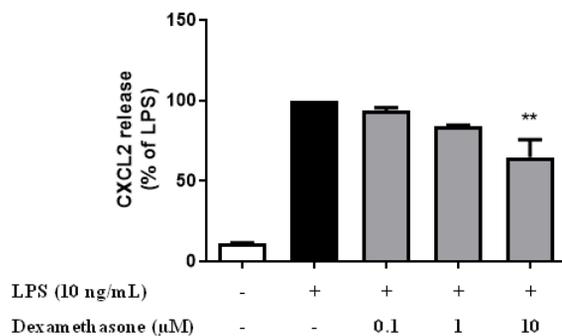
C



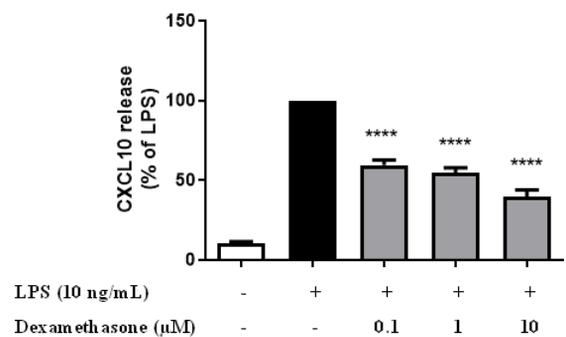
D



E

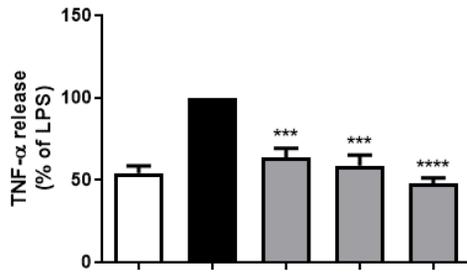


F



Supplementary Figure S1. Effects of dexamethasone on protein synthesis of TNF- α (A), IL-6 (B), CCL2 (C), CCL3 (D), CXCL2 (E), and CXCL10 (F) in LPS-stimulated BV2 cells. Cells were stimulated as described in the material and methods section. After 24 h of stimulation, supernatants were collected and the release of cytokines and chemokines was measured by ELISA. Values are presented as the mean \pm SD of at least three independent experiments. Statistical analysis was performed using one-way ANOVA with Dunnett's post hoc tests and * $p < 0.05$, ** $p < 0.01$, *** $p < 0.001$, and **** $p < 0.0001$.

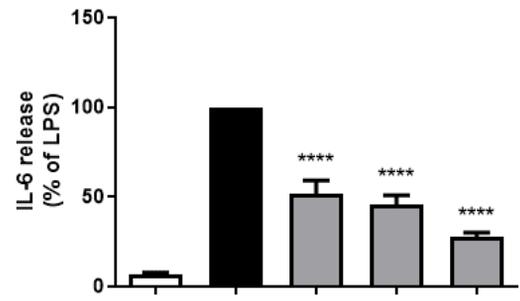
A



LPS (10 ng/mL)

Hydrocortisone (μM)

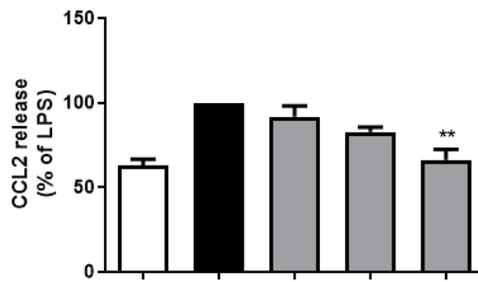
B



LPS (10 ng/mL)

Hydrocortisone (μM)

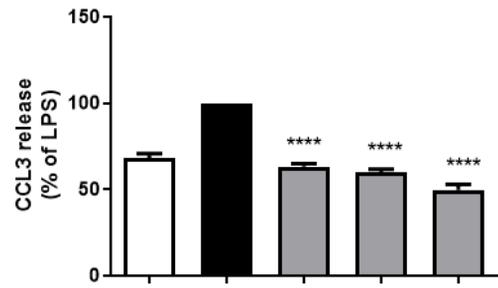
C



LPS (10 ng/mL)

Hydrocortisone (μM)

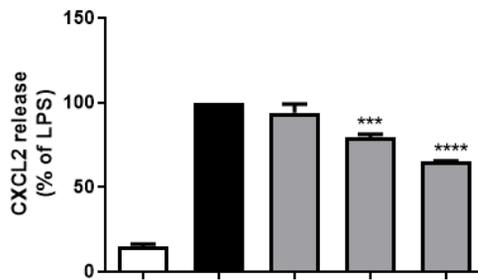
D



LPS (10 ng/mL)

Hydrocortisone (μM)

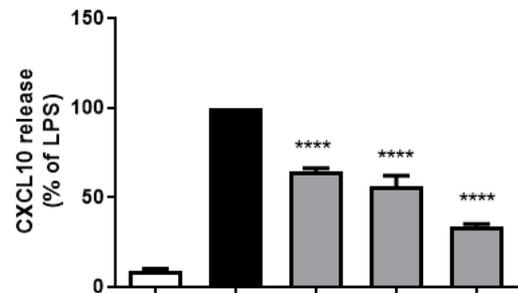
E



LPS (10 ng/mL)

Hydrocortisone (μM)

F



LPS (10 ng/mL)

Hydrocortisone (μM)

Supplementary Figure S2. Effects of hydrocortisone on protein synthesis of TNF- α (A), IL-6 (B), CCL2 (C), CCL3 (D), CXCL2 (E), and CXCL10 (F) in LPS-stimulated BV2 cells. Cells were stimulated as described in the material and methods section. After 24 h of stimulation, supernatants were collected and the release of cytokines and chemokines was measured by ELISA. Values are presented as the mean \pm SD of at least three independent experiments. Statistical analysis was performed using one-way ANOVA with Dunnett's post hoc tests and ** p <0.01, *** p <0.001, and **** p <0.0001.