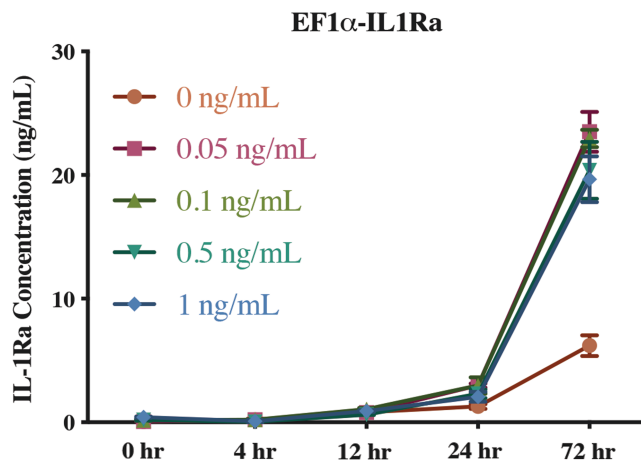


## Supplementary Data



**SUPPLEMENTARY FIG. S1.** IL-1Ra protein production in the EF1 $\alpha$ -IL1Ra group at different IL-1 $\alpha$  doses over time in monolayer cells. Values represent mean  $\pm$  SEM ( $n=4$ ). IL, interleukin; IL-1Ra, IL-1 receptor antagonist; SEM, standard error of the mean.