Simvastatin inhibits TLR8 signaling in primary human monocytes and spontaneous TNF production from rheumatoid synovial membrane cultures

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Figure 1
Figure 2

A

Quanti-Blue OD at 630 nm

Control 0 2.5 5 10

R-848 + SV μg/ml

media GGPP

B

OD at 590 nm

Control 0 2.5 5 10

R-848 + SV μg/ml

media GGPP
Figure 3
**Figure 4**

**A**

- Bar graph showing the luciferase (RLU) activity of cells treated with varying concentrations of R-848 and SV.

**B**

- Western blot analyses for different proteins:
  - α-p-p38
  - α-actin

**C**

- Table summarizing treatments:
  - GGPP
  - SV
  - R-848

**D**

- Bar graph showing the expression levels of various proteins:
  - α-p-p38
  - α-actin
  - α-GAPDH
Figure 5

A

B

C

Figure 5