

Figure S1. GRFT prevents HSV-2 infection in HeLa cells. HeLa cells were treated with GRFT (4, 20 or 100 μ g/mL), 50 μ l of MAb DL11 (300 μ g/mL) or 50–100 μ l of medium for virus and cell controls followed by challenge with HSV-2 G at 1 m.o.i. in all wells with the exception of cell controls. The plates were first incubated for 4 h at 37°C, 5% CO₂, and 98% humidity, then washed before adding fresh medium and incubated overnight. Cell monolayers were trypsinized and washed before staining and fixing for flow cytometry analyses. The results represent two independent experiments pooling six replicates per condition for anti-ICP-8 staining and flow cytometry analyses. Fifty thousand events/samples were acquired and results analyzed with the FlowJo Software V9.