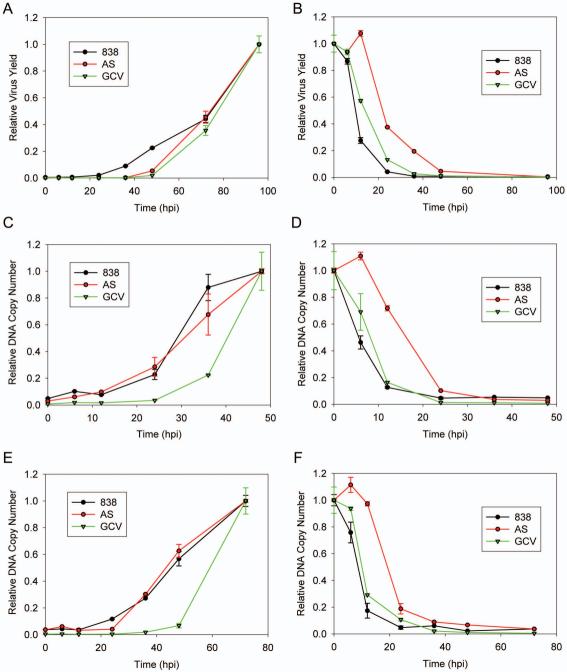
Table 1: Plaque diameters of HSV-1 and HSV-2 isolates and strains treated with AS and 838

HSV Strains	VND	AS-10μM	AS-50μM	838-1μΜ	838-10μΜ
HSV-1-clinical	0.50±0.07	0.52±0.07	0.30±0.05	0.47±0.08	0.30±0.09
HSV-1-luciferase	0.45±0.05	0.40±0.05	0.35±0.03	$0.40\pm0.04$	0.36±0.04
HSV2-clinical (2)	0.67±0.05	0.61±0.03	0.62±0.10	0.44±0.03	0.39±0.11
HSV2-clinical (4)	0.54±0.04	0.56±0.07	0.54±0.08	0.45±0.07	0.35±0.07

Plaque diameters are shown in millimeter (mm). Mean values (±SD) of six determinations from two independent experiments are shown. VND- virus no drug



## **Supporting Information**

**Figure S1:** Effects of add-on and removal of compounds on CMV DNA replication and virus yield. Inhibition of virus yield by AS, 838 and GCV was measured by US 17 real-time PCR in supernatants collected at 96 hpi (A and B). Inhibition of viral DNA replication was measured by real-time PCR from purified cell and virus DNA collected at 48 hpi (C and D) and at 72 hpi (E and F), respectively. Compounds were added (A, C and E) or removed (B, D and F) at the indicated time points. Data represent mean values (±SD) of triplicate determinations from two independent experiments.