Supplementary Figure 1. C-terminal truncated HBx shows doxorubicin resistance.
The effect of C-terminal truncated HBx 1-120 on doxorubicin cytotoxicity was determined by MTT assay.
(*p<0.05)
Supplementary Figure 2. Expression of ABC transporter MRP1, BCRP in C-terminal truncated HBx expressing cells.

Western blot analysis was used to measure the protein levels of MRP1 and BCRP in stable Huh-7 cells.
Supplementary Figure 3. Inhibiting ABCB1/MDR1 activity with C-4 reduces HBx 1-120-induced doxorubicin resistance.

(A) The effect of C-4 on the efflux of rhodamine 123 was determined by flow cytometric analysis. Solid line, control; gray-filled solid line, C-4 treatment. (B) The effect of the ABCB1-specific inhibitor C-4 on doxorubicin-induced cytotoxicity was examined by MTT assay (**p < 0.005, doxorubicin vs C-4 and doxorubicin). (C) Western blot analysis of apoptosis markers after treatment with doxorubicin and C-4.