

Fig 1-S2

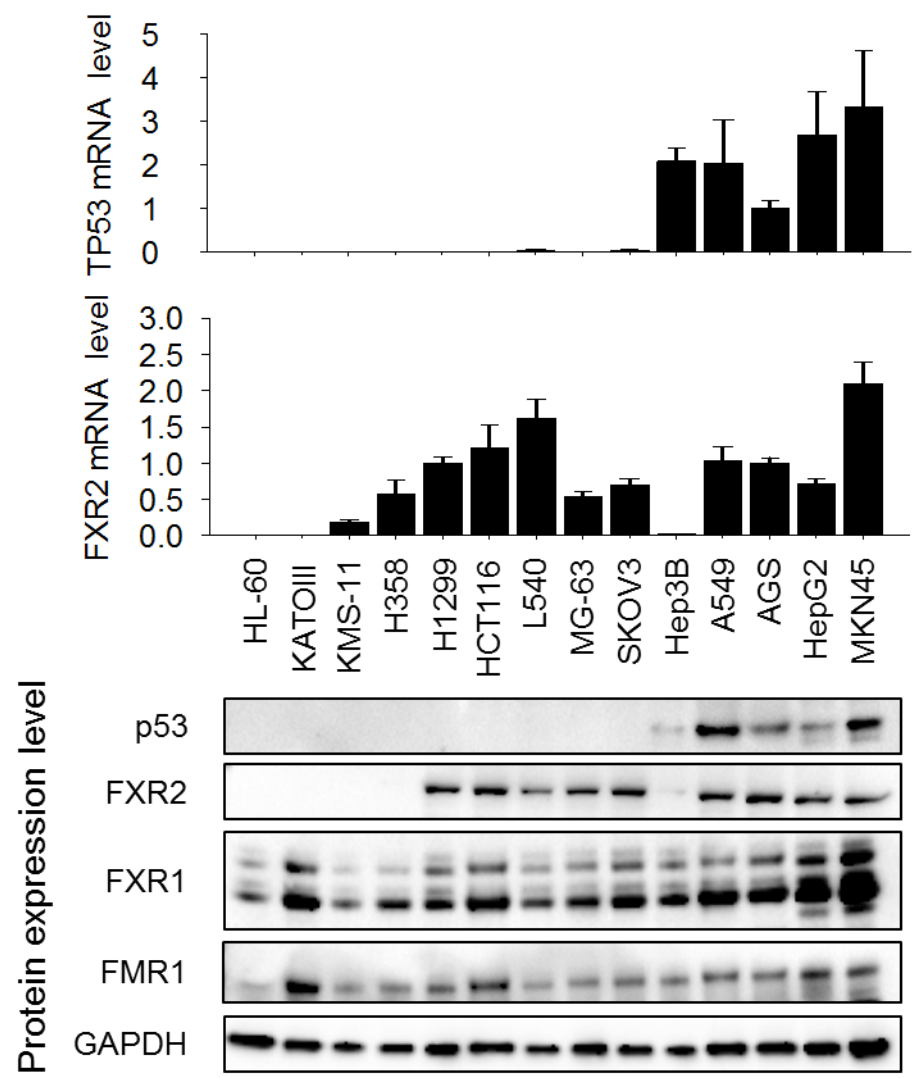


Figure 1–Figure Supplement 2. Expression of p53, FXR2, FXR1 and FMR1 in human cancer cell lines. The expression level is detected by q-RT-PCR (a) and Western Blot (WB) assay (b). Doxorubicin (1 μ M, 24 hrs) is used to trigger p53 protein expression. The mRNA level shown in q-RT-PCR is fold change normalized to GAPDH mRNA level, data represent mean \pm s.d. of three independent experiments. The mRNA level in AGS cells is set as 1.