

Table S2: time-dependent modulation of GST expression in A549 and HepG2 cells exposed to 0.2 μ M B[a]P.

	HepG2		A549	
Exposure time (h)	GSTA1	GSTP1	GSTA1	GSTP1
0.5	1.21 \pm 0.07	0.58 \pm 0.13	1.06 \pm 0.45	1.09 \pm 0.50
1	1.27 \pm 0.01	0.68 \pm 0.54	0.86 \pm 0.22	1.05 \pm 0.44
2	1.28 \pm 0.02	2.99 \pm 0.95 *	0.75 \pm 0.25	1.21 \pm 0.44
4	1.41 \pm 0.12	0.92 \pm 0.07	0.98 \pm 0.32	0.33 \pm 0.16 *
6	1.27 \pm 0.01	2.30 \pm 0.65	1.21 \pm 0.19	0.54 \pm 0.33
14	1.26 \pm 0.14	0.66 \pm 0.34	0.70 \pm 0.23	0.60 \pm 0.26
24	1.38 \pm 0.02	0.55 \pm 0.06	1.32 \pm 0.52	0.66 \pm 0.31