

## Additional file 2

	PBS/vehicle	PBS/NET-4IB 0.015%	PPE/vehcle	PPE/NET-4IB 0.005%	PPE/NET-4IB 0.015%	PPE/NET-4IB 0.05%	PPE/Bexarotene 0.015%
BW on day 0 (g)	20.30 ± 0.37	20.19 ± 0.35	20.89 ± 0.28	20.16 ± 0.28	20.67 ± 0.34	20.54 ± 0.25	20.78 ± 0.30
BW on day 14 (g)	21.56 ± 0.31	21.89 ± 0.29	21.86 ± 0.18	21.29 ± 0.29	22.21 ± 0.28	22.34 ± 0.26 *	23.00 ± 0.23 †
Liver weight on day 14 (g)	1.15 ± 0.03	1.16 ± 0.02	1.15 ± 0.02	1.11 ± 0.03	1.14 ± 0.02	1.31 ± 0.02 *	1.67 ± 0.04 †
Feed intake (g/day/mouse)	2.87	2.69	2.73	2.78	2.74	2.81	2.79
RXR agonist intake (mg/day/mouse)	0	40.40	0	13.88	41.03	140.56	41.81