

**Supplementary Figure 1**. Effect of carboplatin on parental and carboplatin resistant ovarian cancer cells. A. Carboplatin dose (1-200 $\mu$ M) response curves in OVCAR-5 and OVCAR-5 CBPR cell lines. B. Carboplatin dose (1-200 $\mu$ M) response curves in CAOV3 and CAOV3 CBPR cell lines. C. Carboplatin IC<sub>50</sub> in parental (OVCAR-5 & CAOV3) and carboplatin resistant cell lines (OVCAR-5 CBPR & CAOV3 CBPR). Each data point is the average IC<sub>50</sub> from triplicate determinations (n=6-7 independent experiments). \* P<0.05, Student T test.