A

**Docetaxel**

**SKOV-3**

Cell Survival (% of vehicle control)

![Graph showing the effect of Docetaxel on SKOV-3 cells.](graph)

$IC_{50} \pm SEM = 0.31 \text{ nM} \pm 0.7$

$R^2 = 0.96$

**OVCR-3**

Cell Survival (% of vehicle control)

![Graph showing the effect of Docetaxel on OVCAR-3 cells.](graph)

$IC_{50} \pm SEM = 0.61 \text{ nM} \pm 1.1$

$R^2 = 0.99$

Control 0.1 1 10 100

B

**Carboplatin**

**SKOV-3**

Cell Survival (% of vehicle control)

![Graph showing the effect of Carboplatin on SKOV-3 cells.](graph)

$IC_{50} \pm SEM = 39 \mu\text{M} \pm 4$

$R^2 = 0.96$

Control 5 10 25 50 100 200 400

**OVCR-3**

Cell Survival (% of vehicle control)

![Graph showing the effect of Carboplatin on OVCAR-3 cells.](graph)

$IC_{50} \pm SEM = 43 \mu\text{M} \pm 6$

$R^2 = 0.97$

Control 5 10 25 50 100 200 400

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