Supplemental material to

Failure of Iniparib to Inhibit Poly(ADP-ribose) Polymerase

*in Vitro*

Anand G. Patel, Silvana De Lorenzo, Karen S. Flatten, Guy G. Poirier, and Scott H. Kaufmann
SUPPLEMENTAL FIGURE LEGENDS

Figure S1. Effects of veliparib, olaparib and iniparib on PEO1 and PEO4 cells as assessed by Hoechst staining. PEO1 (top) and PEO4 cells (bottom) were treated with diluent, 20 μM veliparib (left), 5 μM olaparib (middle) or 80 μM iniparib (right) for 4 days (olaparib) or 6 days (veliparib, iniparib), fixed in 3:1 methanol:acetic acid, dropped onto slides, stained with 1 μg/ml Hoechst 33258 in buffered 50% glycerol, and examined by fluorescence microscopy as described previously (ref. S1). Arrowheads indicate examples of condensed, fragmented nuclei typical of apoptotic cells. All samples were photographed at the same magnification.

SUPPLEMENTAL REFERENCE

FIGURE S1