

Supplementary information file

Insulin enhancement of the antitumor activity of chemotherapeutic agents in colorectal cancer is linked with downregulating PIK3CA and GRB2

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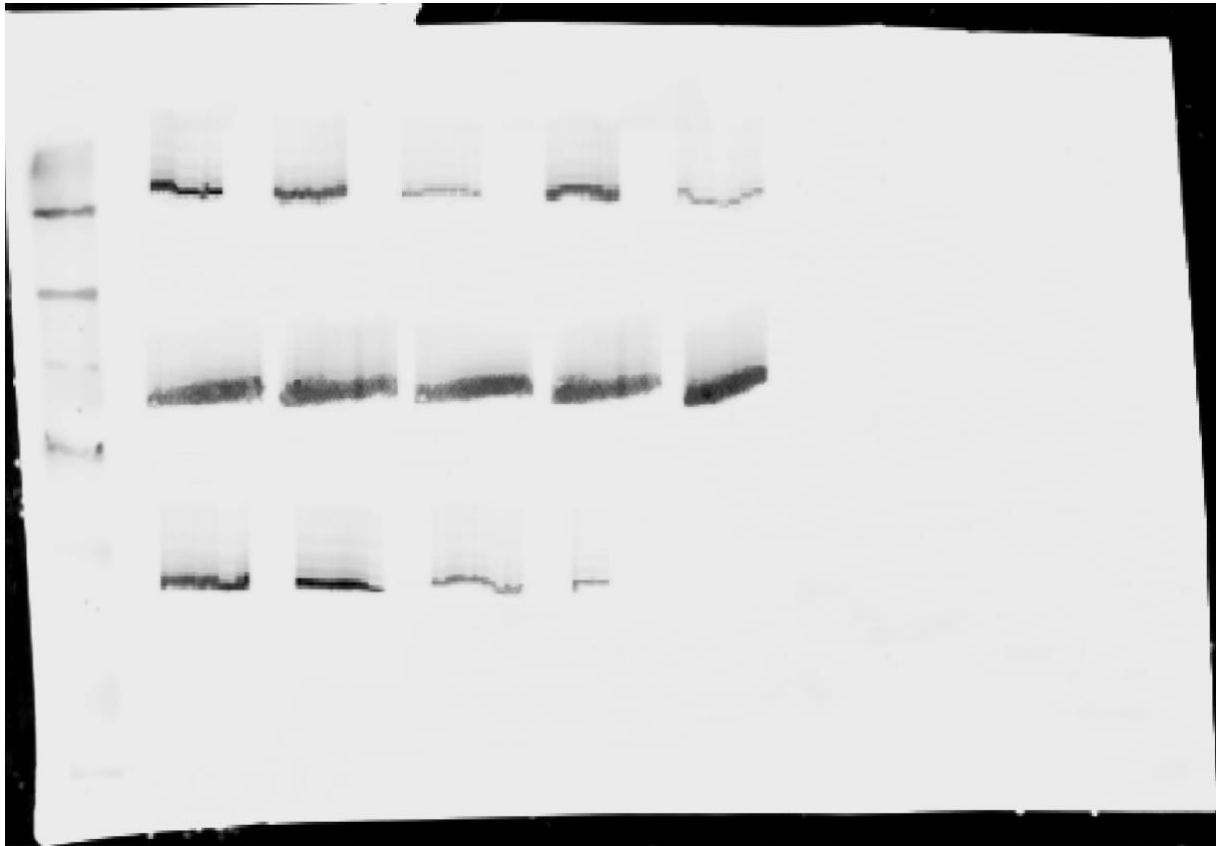
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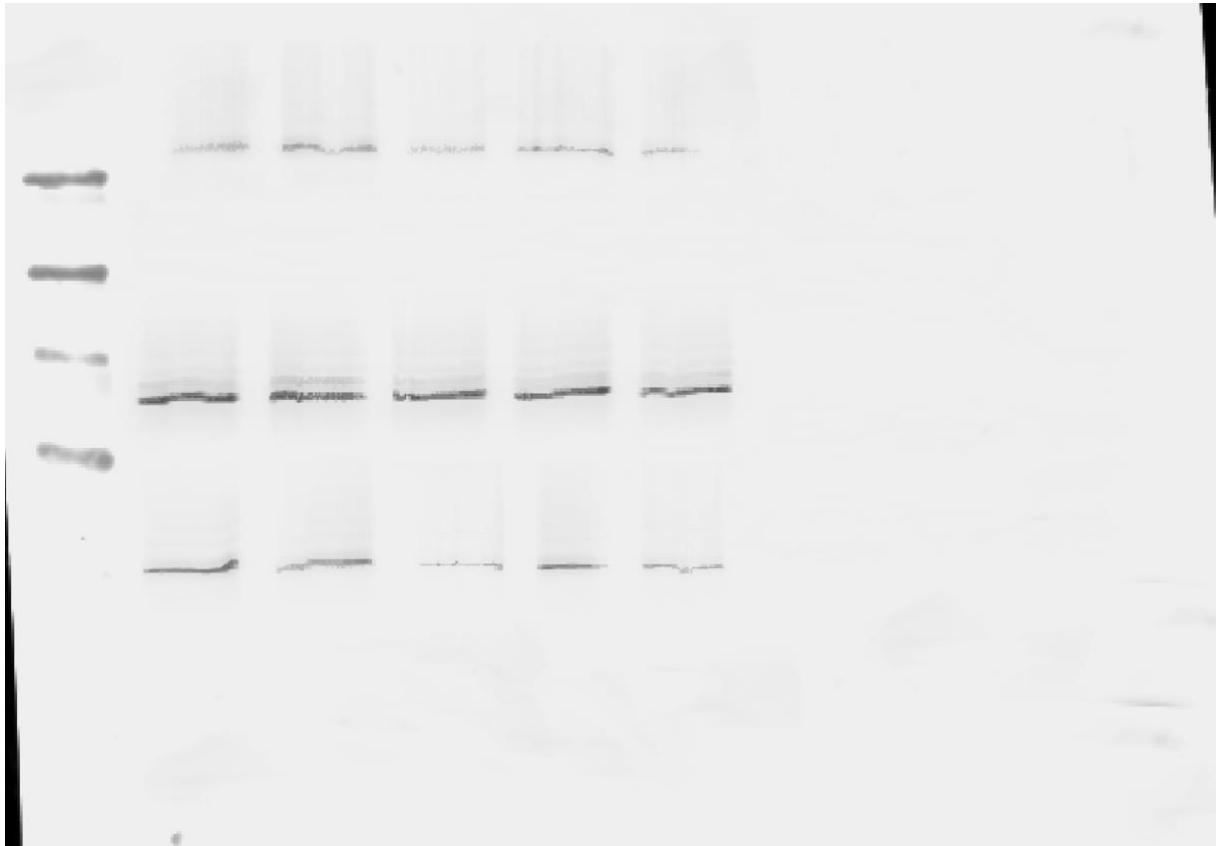
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Supplementary Figure S1. Unprocessed original scans for the blots presented in Figure 3 – Caco-2 cell line. The bands are (starting from the top): PI3K p85 (85kDa); Beta actin (44kDa); GRB2 (25 kDa). Bands represent (starting from the left): control, irinotecan, irinotecan + insulin; fluorouracil; fluorouracil + insulin.



Supplementary Figure S2. Unprocessed original scans for the blots presented in Figure 3 – SW480 cell line. The bands are (starting from the top): PI3K p85 (85kDa); Beta actin (44kDa); GRB2 (25 kDa). Bands represent (starting from the left): control, irinotecan, irinotecan + insulin; fluorouracil; fluorouracil + insulin.