

Dilazep treatment diminishes protein expression of AR, c-Myc and regulators of cell-cycle progression. Heatmap representation of selected proteins revealed to have been changed via RPPA analysis. LNCaP-MDVR cells were treated with 50  $\mu$ M of dilazep (or H<sub>2</sub>O control) for 48 hrs and submitted in triplicate for RPPA analysis. Heatmap reveals protein expression change, in log(2) scale, for dilazep treated cells compared to vehicle treated cells. The proteomic signature caused by dilazep treatment in MDVR cells was highly concordant with that seen in LNCaP and Abl cells (**Fig. 5**).