

Nucleolar stress: is there a reverse version?

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Supplementary Figure Legend

Figure S1. Lipophilic statins induce similar reverse nucleolar stress changes.

MDA-MB-231 cancer stem cells were treated with LV, AV or SV for 48 h, fixed, stained using an anti-NPM or anti-Nolc1 antibody, and then subjected to fluorescence microscopy. All three lipophilic statins similarly induced a reposition of NPM from a more scattered distribution in the nucleolus in untreated cells to a more localized perinucleolar distribution within the nucleolus of treated cells (top panel). These three lipophilic statins increased the protein level of nucleolar Nolc1 (bottom panel).

Figure S1

