

<u>Figure S1.</u> Co-expression of IDH1-R132H with IDH1-WT does not lower NADP⁺-IDH activity more than vector alone.

HOG cells were transfected with the indicated amounts of pCMV6 vectors to express IDH1-WT, IDH1-R132H, or vector alone (V), as indicated. 48 hours after transfection, cells were lysed and total cellular NADP+-IDH activity was determined at 1.3mM isocitrate. Results are from two independent measurements of lysates and are representative of two independent experiments.