

SUPPLEMENTARY FIG. S11. Na<sub>2</sub>S from Sigma leads to PTEN oxidation despite its superior purity. The PTEN activity was measured upon injection of buffer (untreated) or 0.01–1 mM Na<sub>2</sub>S (from Sigma), which was found to show the highest purity of all NaHS/Na<sub>2</sub>S compounds tested. Curves represent means of triplicate wells.