

SUPPLEMENTARY FIG. S2. Relative expression of MiR126, IRS1, ACL, MnSOD, and CAT and their correlation in human MM biopsies. (a) MiR126, IRS1, ACL, MnSOD, and CAT gene expression were evaluated in cancerous (MM) and the adjacent noncancerous (NM) formalin-fixed, paraffin-embedded (FFPE) tissue of MM subjects. Panel (b) shows the relationships between MiR126 and IRS1, ACL, MnSOD, and CAT gene expression. All results are expressed as mean ± S.D. Comparisons among groups of data were made using one-way ANOVA with Tukey posthoc analysis. The associations between MiR126 and gene expression were evaluated by Spearman's rank correlation test. Differences with p < 0.05 were considered statistically significant. ACL, ATP-citrate lyase; CAT, catalase; IRS1, insulin receptor substrate-1; MM, malignant mesothelioma; MnSOD, manganese superoxide dismutase; NM, normal mesothelium.