

A Boolean model of the proliferative role of the lncRNA XIST in non-small cell lung cancer cells

S1 Figure

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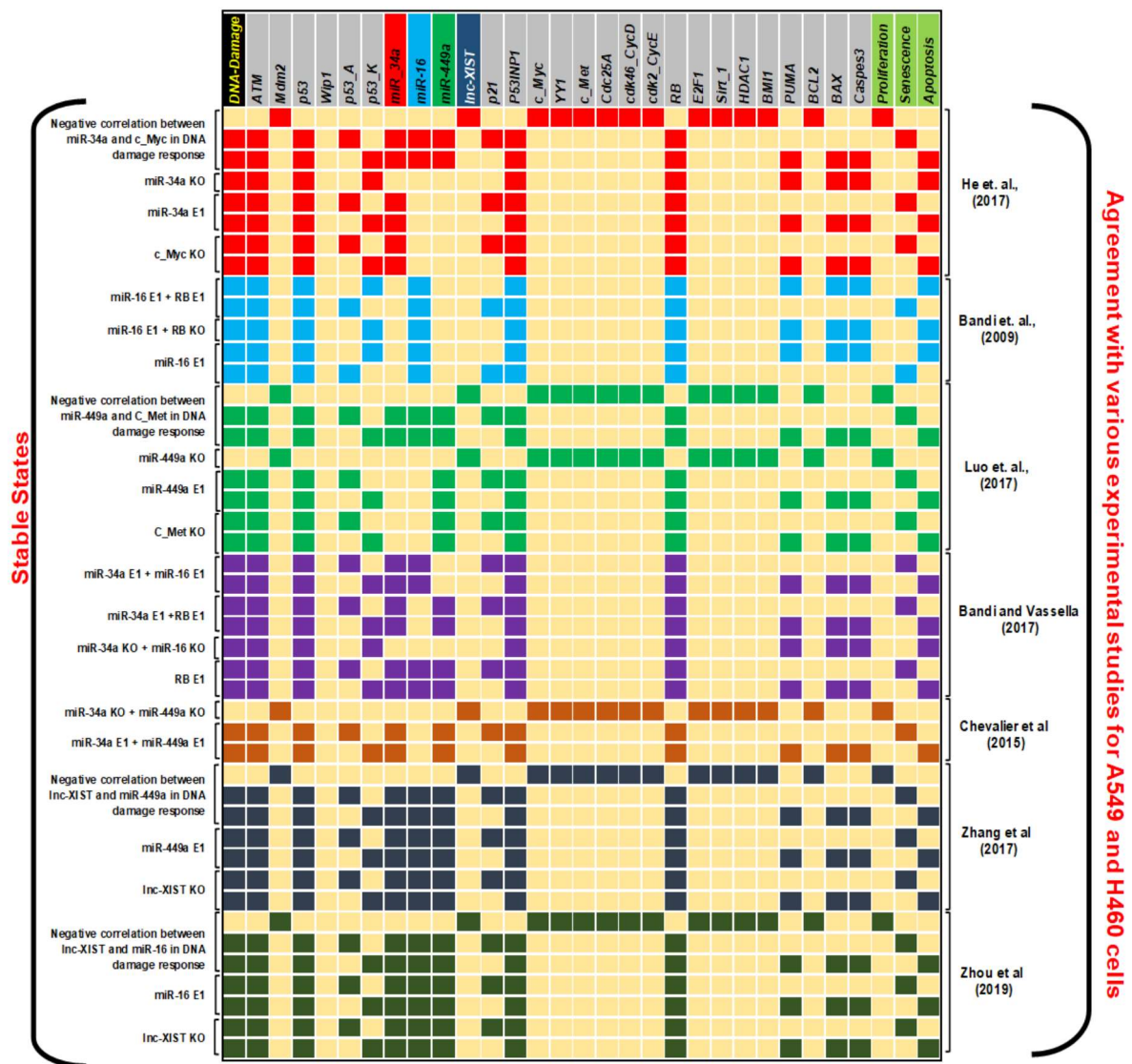


Figure S1. Referential experimental studies used to develop the network (see Table. 1 in main article). E1 represents gain of function (GoF) and KO stands for LoF of the corresponding molecules. Yellow cells denote inactivation (OFF), whereas colored cells such as red, blue, green, violet, brown, black and dark green denote activation (ON). Each line represents a stable state. The left-hand side presents perturbations, whereas the right-hand side its corresponding study. Red cells correspond to He et. al. study [1]. Blue cells: Bandi et. al. [2]. Green cells: Luo et al study [3]. Violet cells: Bandi and vassella et al [4]. Brown cells: Chevalier et al study [5]. Black cells: Zhang et al [6]. Dark green: Zhou et al [7].

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