

**Supplementary Figure 1.** Combination of shLuc1 with U1i increases luciferase knock-down *in vitro*. Co-transfection of increasing amounts (0, 25, 50 ng) shLuc1 construct with 200 ng (or 100 + 100 ng) U1i plasmid and firefly luciferase and renilla luciferase plasmid. Transfections and analysis were carried out as described in Figure 1a. Cells transfected with a combination of 0 ng shLuc1 and 200 ng U1C were set at 100%. Co-transfection of shLuc1 with U1i L4+L5 reduces luciferase activity compared to U1C with each shLuc1 dose tested. Data are presented as mean of three technical replicates +SD.