



**Supplemental Figure S1. ZFX antibody validation.** Duplicate ZFX siRNA treatments of C42B cells were performed; 40ug of nuclear extract was analyzed on the left side of the gel and 56ug of nuclear extract was analyzed on the right side of the gel. A significantly reduced signal in the siZFX lanes can be seen using both amounts of nuclear extract. The Nucleoporin p62 antibody was used as a loading control; the p62 western blot image is also shown at the bottom.