



Supplementary information, Figure S15 Inhibition of Hsp90 activity suppresses ciliogenesis in mammalian cells. (A-C) Serum-starved RPE-1 cells were treated with geldanamycin (GA) at different doses and subjected to immunostaining. Insets show higher magnifications of the boxed regions (A). Scale bar, 10 μm . Cilia length is measured by Image J software (B). Ciliated cells are also calculated (C). Quantitative data derived from three independent experiments are shown as mean \pm SD. n, sample size. * $P < 0.05$; ** $P < 0.001$; ns, not significant ($P > 0.05$).