



Supplementary Figure 3. Subcellular Localisation of GFP-METTL1 and HA-WDR4 (A). Cells were grown on 0.22 cm microscope cover slips previously coated with poly-L-lysine and then transfected with vectors expressing GFP-METTL1 and HA-WDR4. After 24 h, the cells were deprived of serum for 8 h, then incubated for 20 min with or without 100 nM wortmannin followed by stimulation for 15 min with or without 100 ng/ml IGF-1. The cells were then fixed, permeabilised and the localisation of WDR4 viewed by incubation with a mouse anti-HA antibody, followed by a secondary anti-mouse antibody coupled to Cy5. The cells were also stained with DAPI. The localisation of Cy5, GFP and DAPI were then examined under a microscope at 649 nm, 515 nm, and 456 nm, respectively. **(B)** Same as A, except that GFP-FOXO1 was transfected rather than GFP-METTL1 and HA-WDR4.