



Additional File 2: Gtppb2 morphants impair β-catenin stabilization in response to *wnt8*: A) The animal pole of 2-cell *Xenopus* embryos were injected with Gtppb2 morpholino (BP2 mo), Control morpholino (CTmo), and *wnt8* as indicated. Animals caps were cut at stage 8 and cultured until stage 11, and analyzed via western blot for β-catenin and β-tubulin levels. B) Quantitation of relative β-catenin levels shown as mean ± s.e.m of n =2.