Figure S4. Western blot analysis of whole cell lysate from HEK 293 cells transfected with FZD4 wild type construct. FZD4 homo and hetero-oligomerizes to form higher order dimers and oligomers on an 8% SDS-PAGE gel. The size of 130 kDa is consistent with the expected molecular mass of a Wnt dimer. A band at 78 kDa has previously been observed as BiP associating with Wnt receptors\textsuperscript{52}. The higher order oligomers are possibly comprised of FZD4 with or without the BiP chaperone protein.