



**Supplemental Figure S2. X-ray diffraction of p53C aggregates obtained by high temperature.** (A) WT p53C at pH 7.2; (B) R248Q p53C at pH 7.2 and (C) WT p53C at pH 5.0 were diffracted showing reflections from 4.7 to 10 Å, characterizing structures in cross  $\beta$ -sheets.