



Supplementary Figure S4. A 10 Mb [327 – 337 Mb] segment of wheat was mapped in between the translocated segment of chromosome 7B when mapped wheat-barley recombinant samples on Chinese Spring reference genome v1 [CS.v1] as indicated by red dashed lines [tissue id: DNA191014P04_A10]. When we mapped the samples on Chinese Spring Reference Genome v2 [CS.v2] the segment was not observed which showed the mispositioned scaffold's position was corrected in CS.v2.