## SUPPLEMENTAL DATA

**Supplementary Figure 1. Purified wild type and mutant RecBCD enzymes.** SDS-PAGE gel (12%) showing molecular mass markers (lane 1), and approximately 5 pmol each of wild type RecBCD (lane 2), RecBCD<sup>K177Q</sup> (lane3), and RecB<sup>K29Q</sup>CD (lane 4). The molecular masses of the RecB, RecC, and RecD polypeptides are 134 kDa, 129 kDa, and 67 kDa, respectively.

