## **Electronic Supplementary Information**

## Single-Walled Carbon Nanotubes Displaying Multivalent Ligands for Capturing Pathogens

(MS# B415015E)

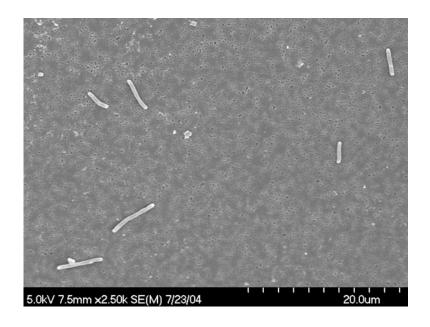
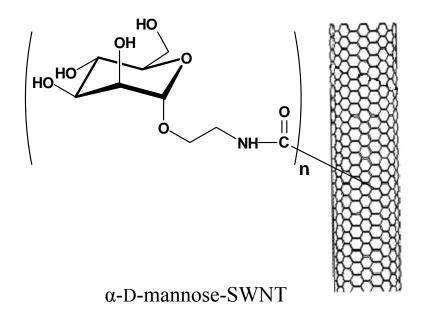


Figure S1. SEM image from the control experiment with *E. coli* O157:H7 and BSA-functionalized SWNTs. Other experimental procedure and conditions were kept the same.



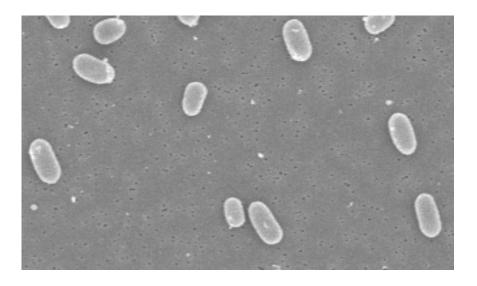


Figure S2. SEM image from the control experiment with  $E.\ coli\ O157$ :H7 and  $\alpha$ -D-mannose-SWNT. Other experimental procedure and conditions were kept the same.