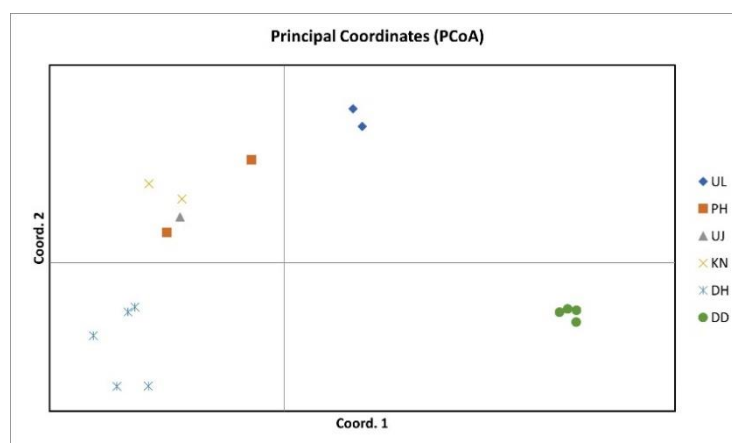
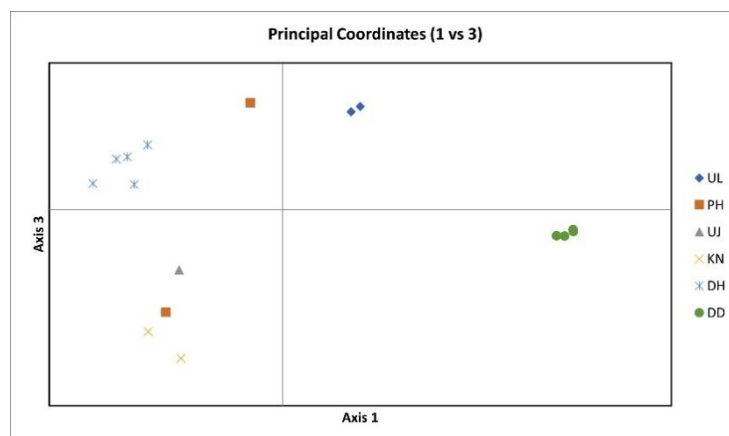


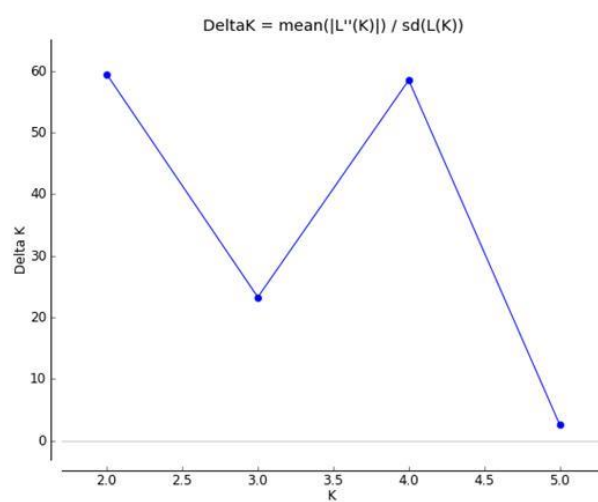
Supplementary Figure S1. Histogram of DNA reads number of 17 *Rattus norvegicus* from four ports along the east coast of Korea, Ulleung-do, and Dok-do.



Supplementary Figure S2. Principal component analysis (PCoA) plot for 16 *Rattus norvegicus* from four ports along the east coast of Korea, Ulleung-do, and Dok-do. PC1 and PC2 were plotted.



Supplementary Figure S3. Principal component analysis (PCoA) plot for 16 *Rattus norvegicus* from four ports along the east coast of Korea, Ulleung-do, and Dok-do. PC1 and PC3 were plotted. .



Supplementary Figure S4. Delta K (ΔK) graph obtained by Structure Harvester.