The number of genes for C1, C2, and C3 is given as follows:

- C1: 1660 genes
- C2: 809 genes
- C3: 1271 genes

The mean changes of genes for each group are shown in the diagram.

The mean changes of C2 genes range from -0.2 to 0.2.

The mean changes of C3 genes range from -0.4 to 0.4.

The mean changes of C1 genes are shown for comparison.