

## Description of Additional Supplementary Files

### Supplementary Data :

Source data related to Figure1, Figure2 and supplementary Figure 1 and supplementary Figure2.

Supplementary Data 1: Source data related to Figure1a and Figure1b.

Supplementary Data 2: Source data related to Figure 2a.

Supplementary Data 3: Source data related to Figure 2b.

Supplementary Data 4: Source data related to Figure 2c.

Supplementary Data 5: Source data related to Figure 2d.

Supplementary Data 6: Source data related to Supplementary\_Figure 1.

Supplementary Data 7: Source data related to Supplementary\_Figure 2a.

Supplementary Data 8: Source data related to Supplementary\_Figure 2b.

Supplementary Data 9: Source data related to Supplementary\_Figure 2c.

Supplementary Data 10: Source data related to Supplementary\_Figure 2d.