**Description of Additional Supplementary Files**

**File name:** Supplementary Data 1 Sheet 1

**Description:** Source\_Data\_Fig\_1(left)

**File name:** Supplementary Data 1 Sheet 2

**Description:** Source\_Data\_Fig\_1c(middle)\_2a\_3d\_6c

**File name:** Supplementary Data 1 Sheet 3

**Description:** Source\_Data\_Fig\_1c(right)\_2b\_6c

**File name:** Supplementary Data 1 Sheet 4

**Description:**Source\_Data\_Fig\_1e

**File name:**  Supplementary Data 1 Sheet 5

**Description:**Source\_Data\_Fig\_2c

**File name:** Supplementary Data 1 Sheet 6

**Description:** Source\_Data\_Fig\_3

**File name:** Supplementary Data 1 Sheet 7

**Description:** Source\_Data\_Fig\_4

**File name:** Supplementary Data 1 Sheet 8

**Description:** Source\_Data\_Fig\_5

**File name:** Supplementary Data 1 Sheet 9

**Description:** Source\_Data\_Fig\_6Supplementary Data 1 Sheet 10 Source\_Data\_Supp\_Fig\_1