

## **Description of Additional Supplementary Files**

**File name:** Supplementary Data 1

**Description:** Proteins identified from P6-1 wing scales listed by iBAQ.

**File name:** Supplementary Data 2

**Description:** Proteins identified from P6-2 wing scales listed by iBAQ.

**File name:** Supplementary Data 3

**Description:** Proteins identified from P8-1 wing scales listed by iBAQ.

**File name:** Supplementary Data 4

**Description:** Proteins identified from P68-2 wing scales listed by iBAQ.

**File name:** Supplementary Data 5

**Description:** Source data of Fig. 2.

**File name:** Supplementary Data 6

**Description:** Source data of Supplementary Fig. 6.