



**Figure S1.** DAPI-CMA<sub>3</sub> banding of male meiotic chromosomes in *Rhionaeschna planaltica*. **a** - DAPI banding, diplotene. **b** - CMA<sub>3</sub> banding, pachytene; arrowhead points to CMA<sub>3</sub>-positive band. Bar = 10  $\mu\text{m}$ .