



**Supplementary Fig. S12**

The process of shoot meristem consumption in Type I *35S::PagCLV3-1* saplings. Histological analysis of active (a), compromised (b) and consumed (c) shoot meristems in Type I *35S::PagCLV3-1* saplings. Outline of meristem surface is marked by red dotted line. Bars = 100  $\mu$ m.