

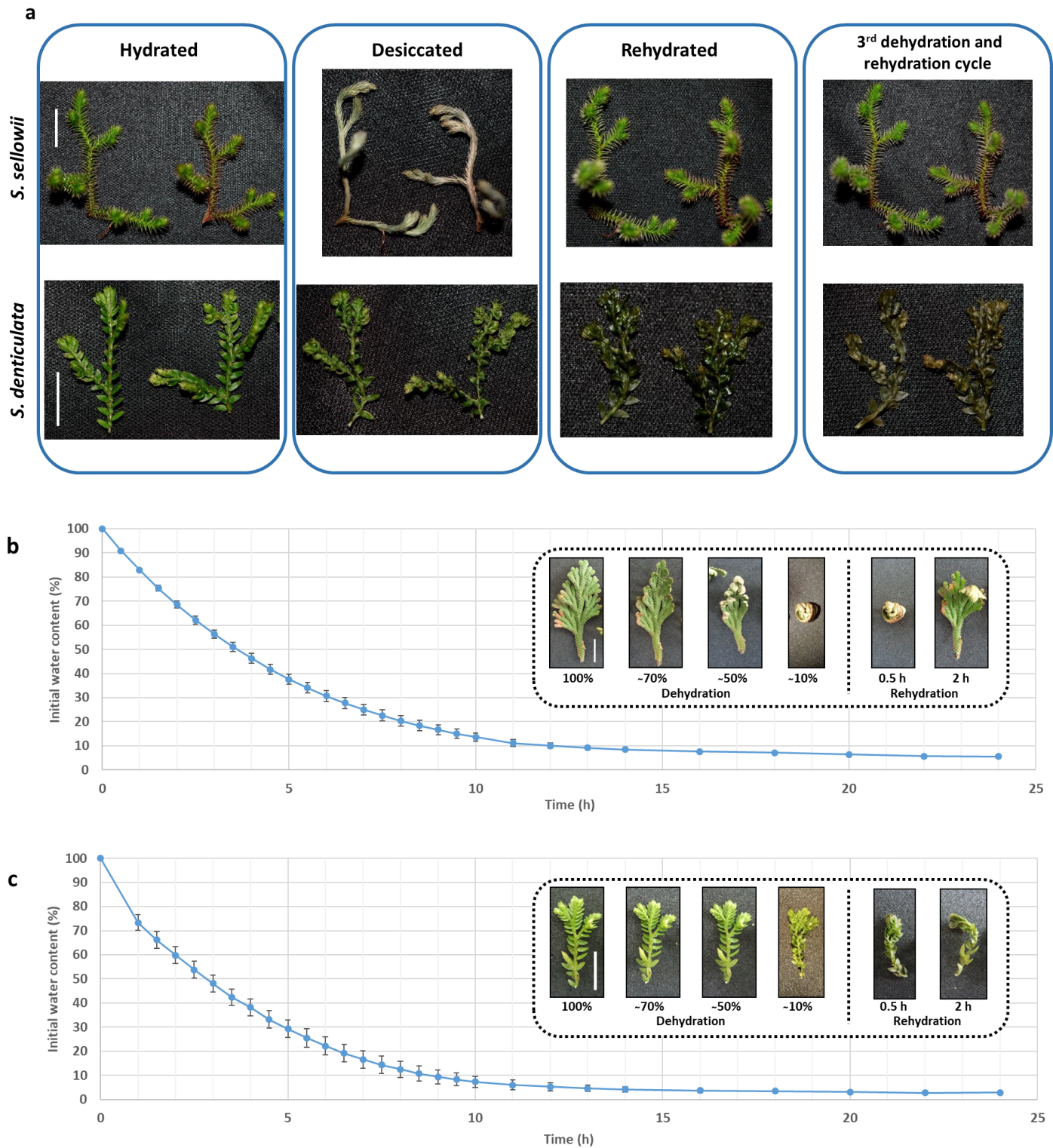


Figure S1. Desiccation tolerance (DT) capacity of explants and drying rates of *S. lepidophylla* and *S. denticulata*. (a) Morphologies of explants exposed to repeated dehydration and rehydration cycles. (b) Examples of the changes in morphology of *S. denticulata* and (c) *S. lepidophylla* explants during dehydration (loss of initial water content) and rehydration. Points represent mean values of 4 replicates $\pm$ SD. Scale bar 1 cm.