

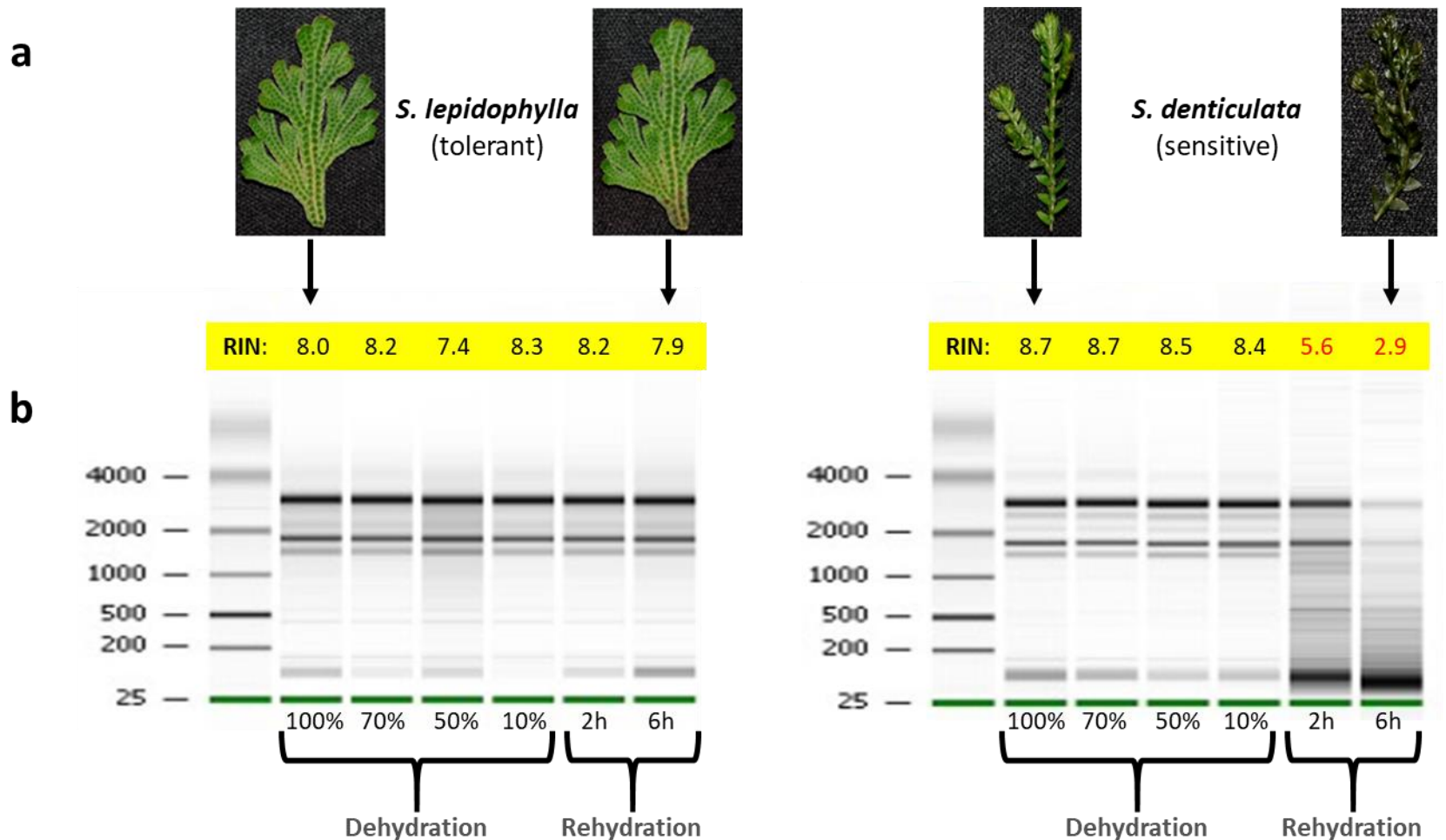


Figure S2. Morphology and RNA integrity of *S. lepidophylla* and *S. denticulata* during the desiccation process.

(a) Representative images of explants in hydrated and rehydrated conditions. (b) RNA profiles obtained with the Agilent Bioanalyzer System, intense bands correspond to 18S and 25S rRNA. RNA integrity expressed as RIN values. Numbers in red indicate significant RNA degradation. Water contents (%) or rehydration times are shown below each image.