

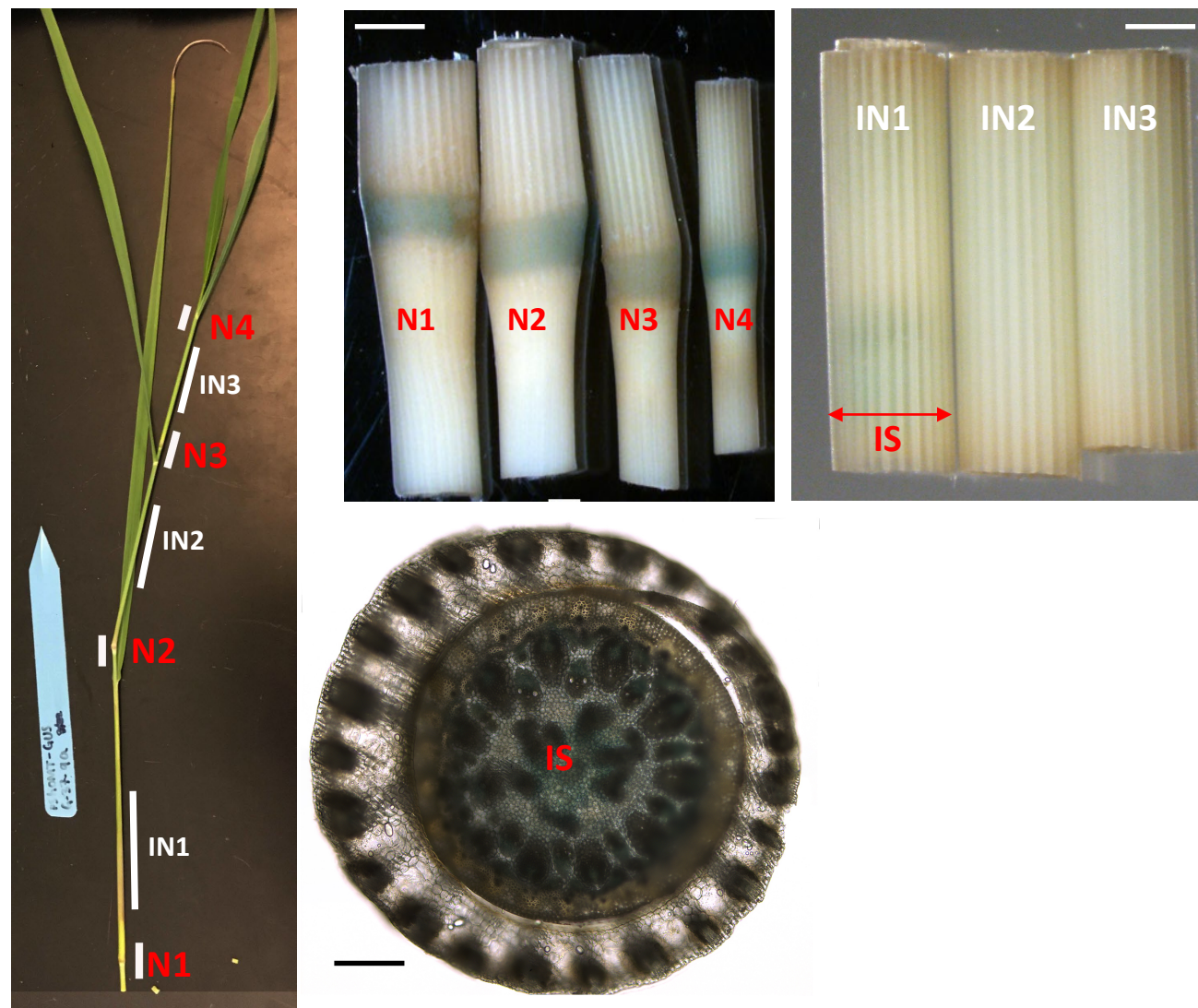


Figure S1: Representative pictures showing GUS activities in various tiller sections of switchgrass lines harboring the *pShOMT::GUS* construct. GUS expression is specifically observed in stem nodes. Scale: White bars = 2 mm, black bar = 400 μ m. N: node; IN: internode, IS: internode transverse section.