Over-expression of AtSulA restores normal plastid division in 35S:AtFtsZ2-1 plants

The phenotypes of single and double transformants were compared. Chlorophyll auto-fluorescence in leaves was observed using a confocal microscope. All plants presented here are T3 plants (progeny of the T2 line 35S:AtFtsZ2-1 6-5).
Upper line: phenotypes of 7 T3 single transformants.
Lower line: phenotypes of 7 T3 double transformants.
Scale bar is 20 µm on all pictures.