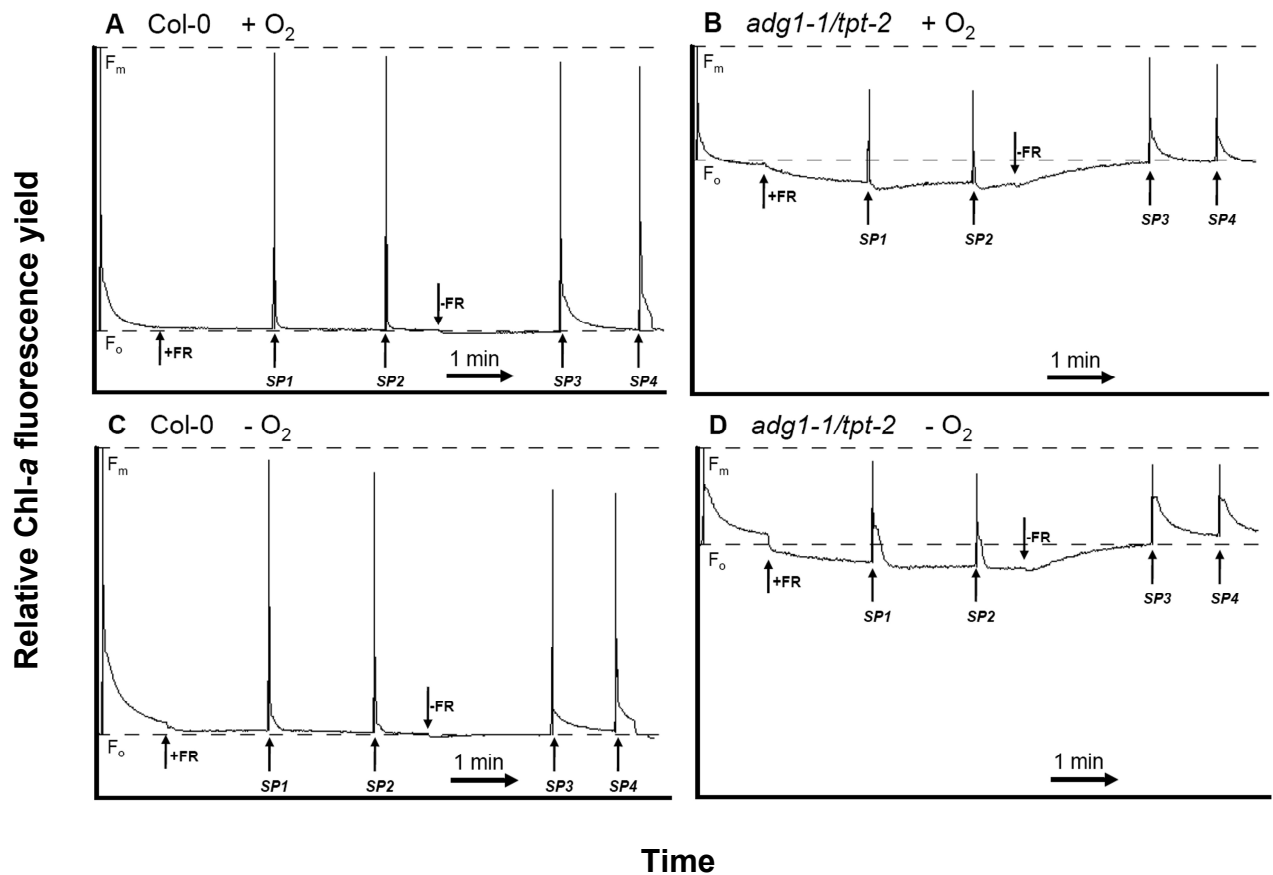




Additional File 4. - Effects of O₂ deprivation on Chl-a fluorescence

Chl-a fluorescence traces of HL-grown Col-0 and *adg1-1/tpt-2* double mutant plants flushed either with air, i.e. in the presence of 21% O₂ (A, B), or with N₂, i.e. in the absence of O₂ (C, D) in a closed Perspex chamber. Where indicated by arrows, FR illumination was either switched on (+FR) or off (-FR). SP indicates the application of saturated light pulsed at a duration of 0.8 s.