

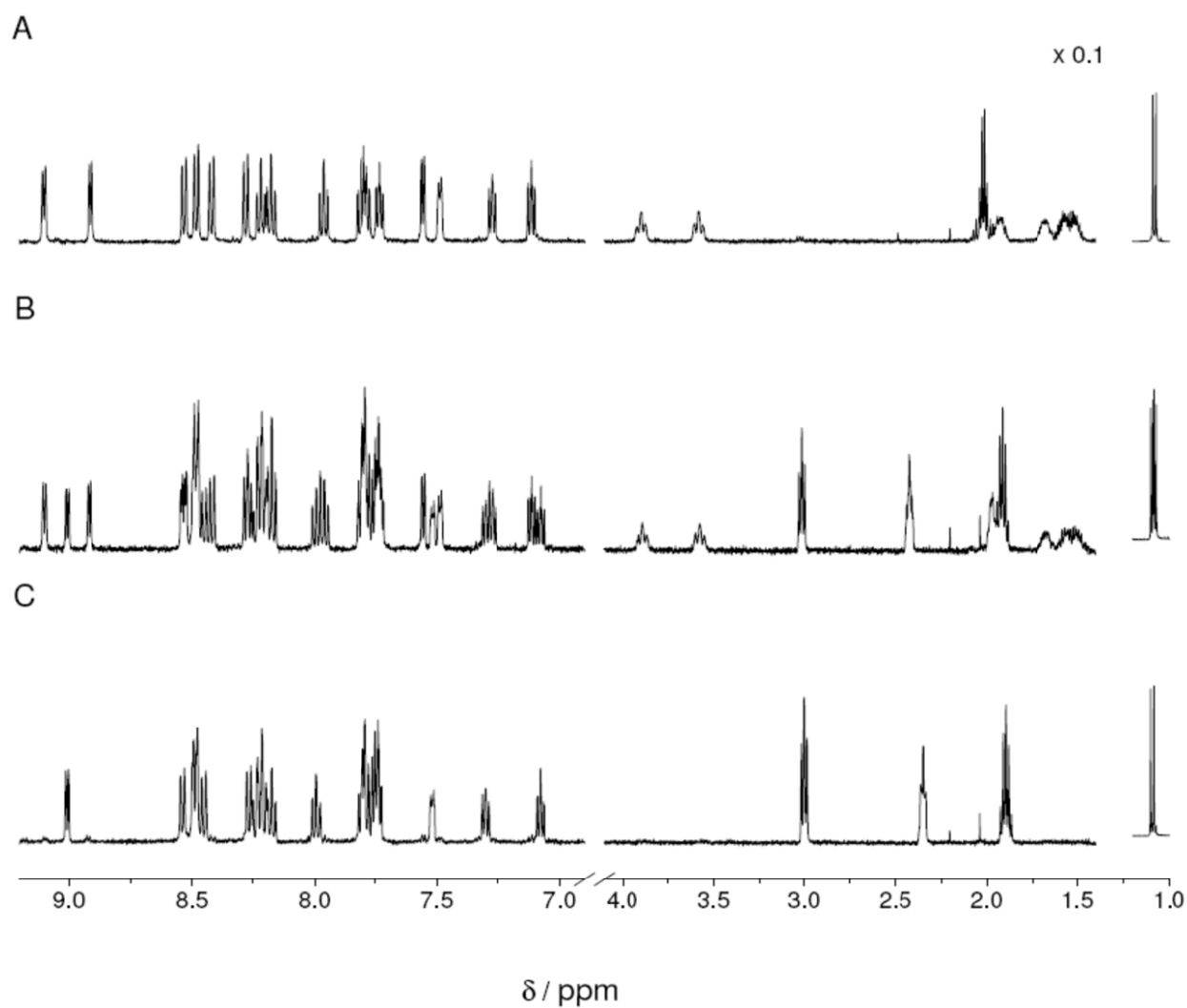


Fig. S1 ^1H -NMR spectrum of RuBiGABA-2 in D_2O before irradiation (A), after 40 s photolysis inside the NMR tube with 525 nm green light (B) and after 3 minutes irradiation, achieving full photolysis (C).