

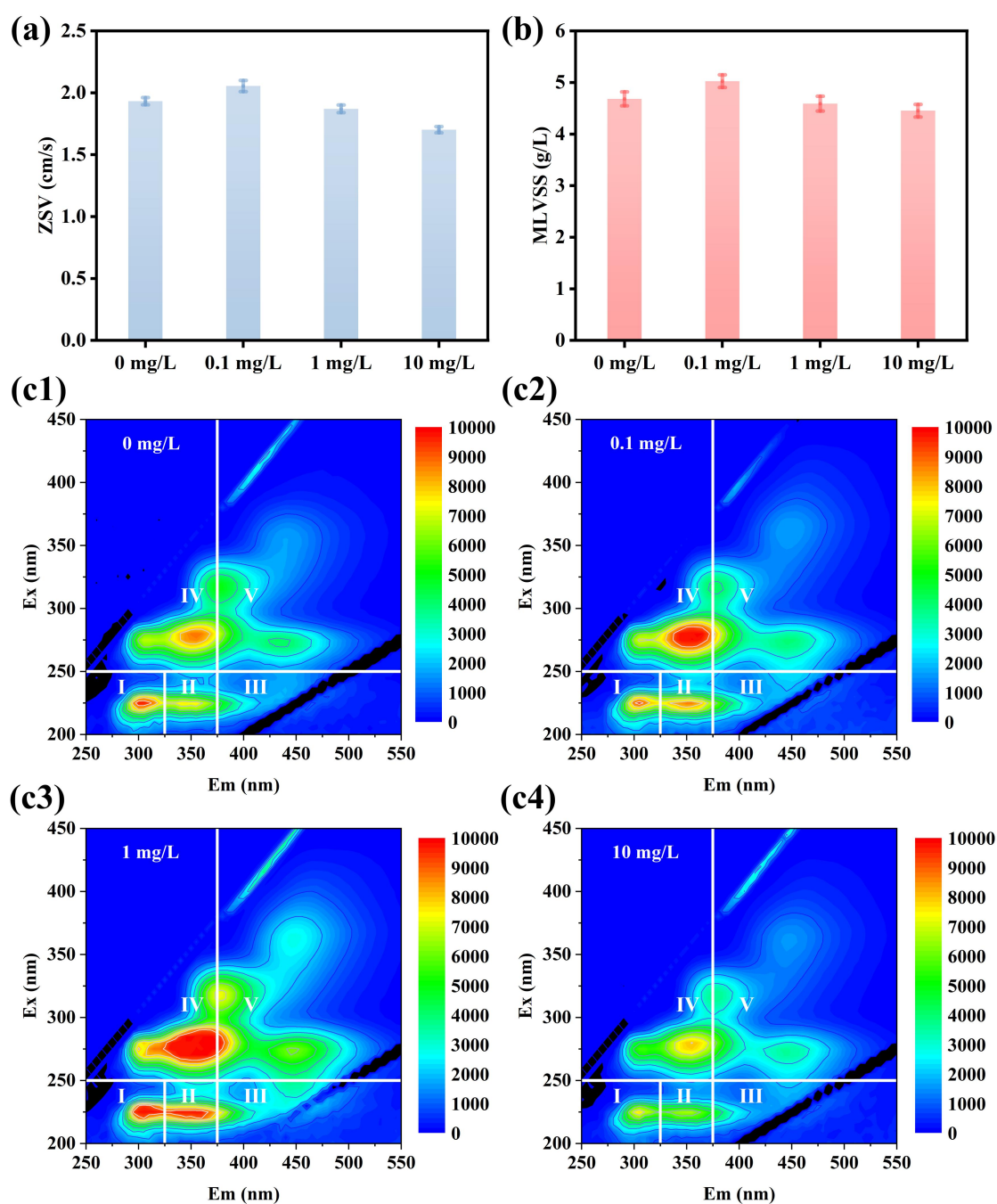


Fig. S1 Settling characteristics and extracellular polymeric substances fluorescence profiling of MBGS under different estradiol (E2) concentrations (0, 0.1, 1, and 10 mg/L). (a) ZSV; (b) MLVSS; (c1-c4) 3D-EEM fluorescence spectra of EPS.