



Supplementary Fig. S7: Effect of plant growth regulators on *in vitro* morphogenetic response (shoot multiplication) in MS medium from *in vivo* derived meristems of *Gloriosa superba* L. (A) Initiated meristem on 1.5 mg L⁻¹ BAP + 0.4 mg L⁻¹ NAA after ten days; (B), (C) and (D) Initiated meristems on 2.0 mg L⁻¹ BAP + 0.6 mg L⁻¹ NAA after one week; (E) and (F) Multiplied shoots on 1.5 mg L⁻¹ BAP + 0.4 mg L⁻¹ NAA after four weeks; (G) Shoot multiplication on 2.5 mg L⁻¹ BAP + 0.8 mg L⁻¹ NAA after three weeks; (H) and (I) Shoot multiplication on 2.0 mg L⁻¹ BAP + 0.6 mg L⁻¹ NAA after six weeks. Scale bar = 2 cm