



Figure S1: Growth of *M. smegmatis* in planktonic and biofilm cultures in modified M63 medium,

referred to as biofilm medium. A. A top-down view of pellicle biofilms of wild-type and  $\Delta glnR$  strains in detergent-free modified M63 medium at the indicated time point. B. Planktonic growth of wild-type

,  $\Delta glnR$  and  $\Delta glnR$ -complemented strains in modified M63 medium with 0.05% (v/v) Tween80.