

Supplementary Figure 1: Cultures of *Mycobacterium smegmatis* grown on minimal medium containing cholesterol as carbon source are coloured when HsaD is deleted. Wildtype (WT) – on the left and  $\Delta HsaD$  on the right Mycobacterium smegmatis were grown in 7H9 (containing  $50\mu g/ml$  hygromycin for knockout) to an OD=1, washed twice with sterile PBS and then used to inoculate (1/100 dilution) a200mL culture of minimal medium containing 0.05% (v:v) EtOH, 0.05% (v:v) tyloxapol and  $50\mu g/ml$  cholesterol and grown at  $37^{\circ}C$  for 36 hours.