



Figure S6. Expression of the *suf* operon is modulated by iron and requires *IscR* . Expression of *sufA*, *sufB*, *sufC*, *sufD*, *sufS*, and *sufE* genes under varying iron conditions as measured by RNA-seq. Reads are represented by Trimmed Mean of M-values (TMM) of WT (black) and Δ *iscR* strains (grey) grown in M9 minimal media containing 3.6 μ M FeSO₄ (non-iron starved, NIS), iron starved in chelex-treated M9 minimal media with no iron source added back (Chelex), supplemented with 5 mM hemin (+Heme), or supplemented with 3.6 μ M FeSO₄ (+FeSO₄). ** $p < 0.01$; *** $p < 0.001$; **** $p < 0.0001$ (EdgeR with a corrected FDR post-hoc test).