



Supplementary Figure 3 | Protein accumulation of LuxR, LuxR-G2E and LuxR-G2E-R67M is dependent upon acyl-HSL binding. Shown is a representative Western immunoblot of *c-myc* tagged LuxR, LuxR-G2E and LuxR-G2E-R67M in the absence of acyl-HSL or with 1 μ M 3OC6HSL or C10HSL. Western immunoblots were performed as described¹.