

Table S4. Iron transport in AIEC NRG857c and aerobactin uptake mutant

Strains	FeSO ₄	Hemin	Aerobactin		Enterobactin	
	Utilization ^a	Utilization ^a	Synthesis ^b	Transport	Synthesis	Transport
NRG857c	+	-	+	+	+	+
NRG857 <i>iutA</i> ⁻	+	-	+	-	+	+

^a Bioassays were performed by seeding the strain in L agar + 2,2'-dipyridil and spotting the indicated compound on the surface of the plate. + indicates a zone of growth around the iron compound. – indicates no stimulation of growth (Torres and Payne, 1997).

^b Synthesis of siderophores was determined by chemical and bioassays as described previously (Payne, 1994).

Torres, A. G., and S. M. Payne. 1997. Haem iron-transport system in enterohaemorrhagic *Escherichia coli* O157:H7. Mol. Microbiol. **23**:825-833.

Payne SM. 1994. Detection, isolation, and characterization of siderophores. Methods Enzymol. **235**:329-44.