

Fig S6. The iron-chelators 2,2'-dipyridyl and deferiprone do not increase PpqsA activity

Maximal promoter activity in strains carrying the transcriptional fusions PpqsA::lux (**A** and **B**) or PpqsR::lux (**C** and **D**). Strains were grown in LB or in LB supplemented with 40 μ M PQS, 500 μ M 2,2'-dipyridyl (DIP), or 160 μ M deferiprone (DEF), as indicated. Diamonds indicate the pyoverdine levels measured in parallel in culture supernatants. Promoter activity is reported as Relative Light Units (RLU)/OD₆₀₀; pyoverdine levels are reported as OD₄₀₅ normalized to cell density (OD₆₀₀).