S16 Figure

![Graph showing luminescence units (arbitrary) against glucose percentage. The x-axis represents glucose percentage (0.5 and 1.0), and the y-axis represents luminescence units. Two conditions are compared: MMH594 (solid circles) and MMH594b (Δesp) (open circles). The graph includes a significant difference indicated by "***" and a non-significant difference indicated by "ns" at both glucose concentrations.](image-url)