

Figure 1.

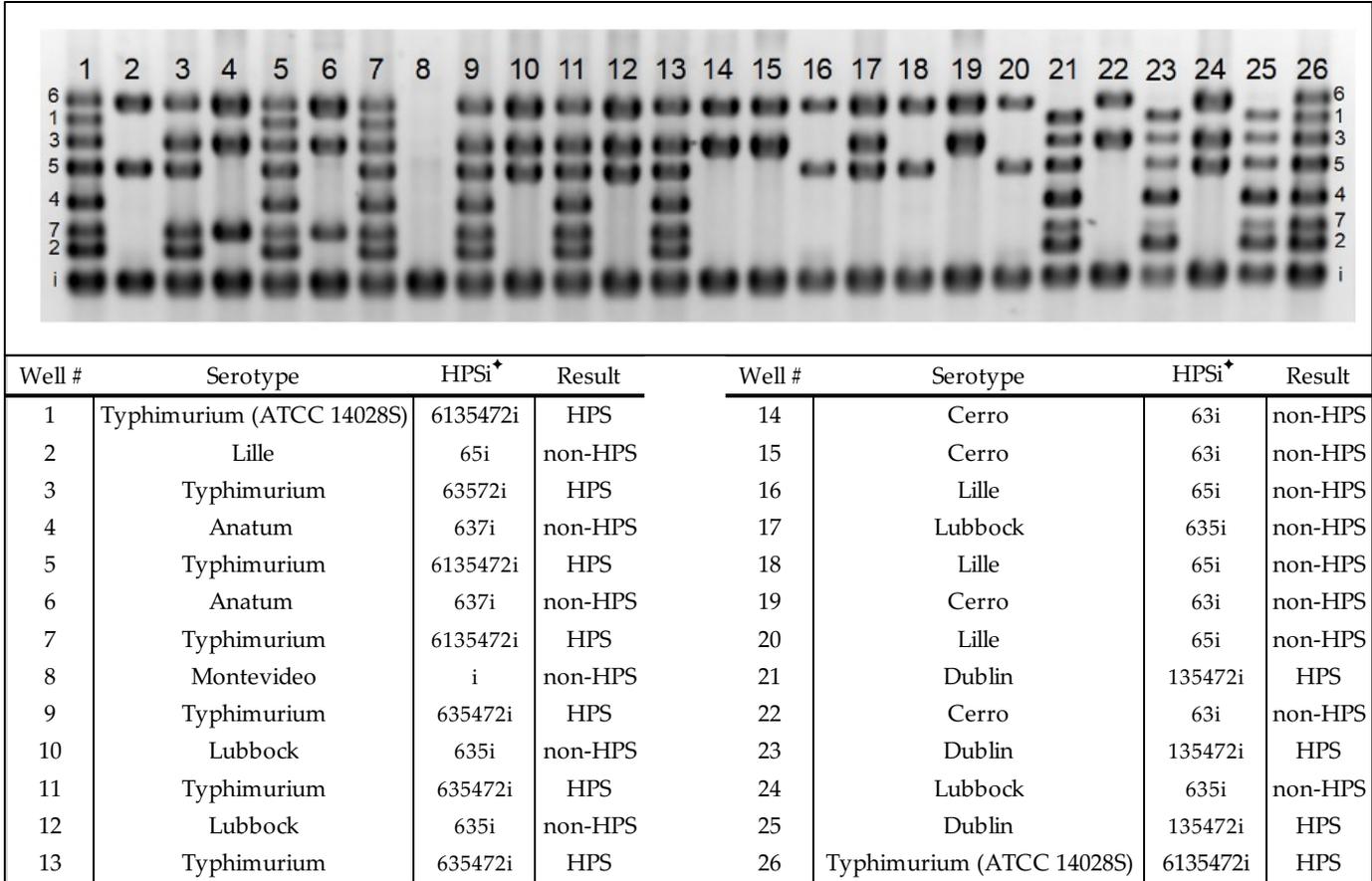


Figure 1. Example agarose gel depicting the various HPS banding patterns that can be observed using the methods described and template DNA from different *Salmonella* serotypes. Well number designations are indicated at the top of the figure. *Salmonella* Typhimurium strain ATCC 14028S is used as a positive control and marker, since it produces all 8 amplicons (bands) that can be generated by the assay. The bands in marker lanes (1 and 26) are labeled with the corresponding HPS marker numbers. The HPS index (HPSi*) for each well is indicated in the table, and the interpretation (≥ 5 targets amplified = HPS, or 1 to 4 amplicons = non-HPS) listed in the Result column.