**Supplementary Table 5. Phenotyping of Rev1 *wzm/wzt* mutants by standard typing methods (Alton et al., 1989)**

| Strain            | 10% CO₂ requirement | Catalase/oxidase/urease tests | Acriflavine agglutination/crystal violet | Antibiotics | Growth* with/without 10% CO₂ |
|-------------------|----------------------|-----------------------------|----------------------------------------|-------------|----------------------------|
|                   |                      |                             |                                        | P₅          | 10  | 20  | 40  | 10 | 20  | 100 |
| Rev1              | No                   | +/+/+                       | -/smooth                               | +/-         | +/+ | +/- | +/- | +/- | +/- | +/- |
| Rev1Δwzm          | No                   | +/+/+                       | +/-                                    | +/-         | +/+ | +/- | +/- | +/- | +/- | +/- |
| Rev1Δwzt          | No                   | +/+/+                       | +/-                                    | +/-         | +/+ | +/- | +/- | +/- | +/- | +/- |
| Rev1ΔwzmΔwzt      | No                   | +/+/+                       | +/-                                    | +/-         | +/+ | +/- | +/- | +/- | +/- | +/- |

+: positive reaction or growth; -: negative reaction or absence of growth. *

Growth in BAB with antibiotics or in BAB-S with dyes; P₅: penicillin G 5 IU/mL; Str₂.5: streptomycin 2.5 µg/mL; dyes in µg/mL.