| Strain  | Genotype                                                                 | Source/Reference |
|---------|---------------------------------------------------------------------------|------------------|
| SB3372  | flhD::Tn10 sopBM45 sipD3×F sptP3×F ΔprgI ΔprgJ                           | This study.       |
| SB3373  | sopBM45 sipD3×F sptP3×F ΔprgI ΔprgJ                                      | This study.       |
| SB3374  | flhD::Tn10 sopBM45 sipD3×F ΔprgI ΔprgJ                                   | This study.       |
| SB3411  | flhD::Tn10 Δgifsy1 Δgifsy2 ΔprgI ΔprgJ                                   | This study.       |
| SB3485  | flhD::Tn10 sopBM45 ΔsipD                                                  | This study.       |
| SB3494  | flhD::Tn10 mbp-prgH Δgifsy1 Δgifsy2 ΔprgI ΔprgJ                           | This study.       |