

80α genotype	SaPI	Phage titre ^b	SaPI titre ^c
wt	-	3.1 x 10 ¹⁰	-
wt	SaPIbov1	4.6 x 10 ⁸	5.2 x 10 ⁷
wt	SaPIbov2	3.4 x 10 ⁷	1.1 x 10 ⁸
wt	SaPI1	1.5 x 10 ⁸	1.7 x 10 ⁸
Dut I75N; ORF15 T62P; Sri G10983A	-	9.3 x 10 ⁹	-
Dut I75N; ORF15 T62P; Sri G10983A	SaPIbov1	8.6 x 10 ⁹	4.7 x 10 ^{2d}
Dut I75N; ORF15 T62P; Sri G10983A	SaPIbov2	9.4 x 10 ⁹	9.7 x 10 ^{2d}
Dut I75N; ORF15 T62P; Sri G10983A	SaPI1	1.1 x 10 ¹⁰	1.7 x 10 ^{2d}
Dut G164S; ORF15 E40*; Sri C13Y	-	2.1 x 10 ¹⁰	-
Dut G164S; ORF15 E40*; Sri C13Y	SaPIbov1	2.6 x 10 ¹⁰	4.4 x 10 ^{2d}
Dut G164S; ORF15 E40*; Sri C13Y	SaPIbov2	1.1 x 10 ¹⁰	1.4 x 10 ^{3d}
Dut G164S; ORF15 E40*; Sri C13Y	SaPI1	1.3 x 10 ¹⁰	1.1 x 10 ^{2d}

^aThe means of results from three independent experiments are presented. Variation was within 5% in all cases.

^bPlaques / ml of lysate, using RN4220 as indicator.

^cTransductants / ml of lysate, using RN4220 as recipient.

^dThis frequency is typical of transfer by generalized transduction and is not SaPI-specific.