

S4 Table: Strains used in this study

Strain	Genotype	Source
Wildtype	mPAO1	[30]
$\Delta lasR\Delta rhIR$	mPAO1 $\Delta lasR\Delta rhIR$	[54]
$\Delta exsA$	mPAO1 $\Delta exsA$	This Study
$\Delta toxA$	mPAO1 $\Delta toxA$	This Study
$\Delta fliC$	mPAO1 $\Delta fliC$	This Study
$\Delta lasR\Delta rhIR\Delta exsA\Delta toxA\Delta fliC$	mPAO1 $\Delta lasR\Delta rhIR\Delta exsA\Delta toxA\Delta fliC$	This Study
$\Delta psID$	mPAO1 $\Delta psID$	[55]
$\Delta wspF\Delta pel\Delta psi$	mPAO1 $\Delta wspF\Delta pel\Delta psi$	This Study
$\Delta wspF$	mPAO1 $\Delta wspF$	[27]
<i>Tn-phoQ</i>	<i>phoQ</i> -F10::ISphoA/hah	[30]
<i>Tn-clpP</i>	<i>clpP</i> -A05::ISlacZ/hah	[30]
<i>Tn-nagZ</i>	<i>nagZ</i> -B02::ISlacZ/hah	[30]
Tn-PA3242	PA3242-E09::ISlacZ/hah	[30]
Tn-PA2658	PA2658-F03::ISphoA/hah	[30]
<i>Tn-pvdE</i>	<i>pvdE</i> -D05::ISSupp/hah	[30]
Tn-PA1064	PA1064-H08::ISphoA/hah	[30]
<i>Tn-tatC</i>	<i>tatC</i> -A10::ISlacZ/hah	[30]
Tn-PA3173	PA3173-A04::ISlacZ/hah	[30]
<i>Tn-pgi</i>	<i>pgi</i> -F10::ISphoA/hah	[30]
<i>Tn-pmpR</i>	<i>pmpR</i> -C03::ISlacZ/hah	[30]
<i>Tn-pilV</i>	<i>pilV</i> -E01::ISphoA/hah	[30]
Tn-PA2656	PA2656-C11::ISphoA/hah	[30]
Tn-PA0984	PA0984-B05::ISphoA/hah	[30]
Tn-PA0666	PA0666-B07::ISphoA/hah	[30]
<i>Tn-nuoA</i>	<i>nuoA</i> -D12::ISphoA/hah	[30]
Tn-PA4834	PA4834-H06::ISlacZ/hah	[30]
<i>Tn-anr</i>	<i>anr</i> -E05::ISlacZ/hah	[30]
<i>Tn-algC</i>	<i>algC</i> -D07::ISphoA/hah	[30]
<i>Tn-nuoM</i>	<i>nuoM</i> -B03::ISphoA/hah	[30]
<i>Tn-miaA</i>	<i>miaA</i> -D01::ISphoA/hah	[30]
<i>Tn-aroB</i>	<i>aroB</i> -E11::ISlacZ/hah	[30]
Tn-PA0943	PA0943-A04::ISlacZ/hah	[30]
Tn-PA4916	PA4916-F01::ISphoA/hah	[30]
Tn-PA1550	PA1550-F09::ISphoA/hah	[30]
<i>Tn-pgk</i>	<i>pgk</i> -C01::ISphoA/hah	[30]
Tn-PA2852	PA2852-E12::ISphoA/hah	[30]
<i>Tn-purF</i>	<i>purF</i> -C09::ISphoA/hah	[30]
$\Delta flgM$	mPAO1 $\Delta flgM$	This Study
<i>Tn-orn</i>	<i>orn</i> -G11::ISlacZ/hah	[30]
$\Delta motABCD$	mPAO1 $\Delta motABCD$	This Study
$\Delta flgM\Delta fliC$	mPAO1 $\Delta flgM\Delta fliC$	This Study
$\Delta phoQ$	mPAO1 $\Delta phoQ$	This Study
<i>Tn-fliC</i>	<i>fliC</i> -G10::ISphoA/hah	[30]
$\Delta pilV$	mPAO1 $\Delta pilV$	This Study