

Supplemental Material (Born et al.)

Table S1. Host ranges of Y2 wildtype and the recombinant phages

Genus	Species	Strain	Y2	Y2:: <i>dpoL1-C</i>	Y2:: <i>luxAB</i>
<i>Erwinia</i>	<i>amylovora</i>	CFBP 1430	+	+	+
		Ea153	+	+	+
		Ea7/74	+	+	+
		Ea1/79	+	+	+
		ACW 38899	+	+	+
		ACW 56400	+	+	+
		ACW 44274	+	+	+
		ACW 42912	+	+	+
		ACW 30560	+	+	+
		Ea Rac 3075	+	+	+
		ACW 55500	+	+	+
		ACW 55835	+	+	+
		ACW 55955	+	+	+
		Ea 4/82	+	+	+
		IPV 1077/7	+	+	+
		IPV-BD 5357	+	+	+
		01SFR-BO	+	+	+
		OMPBO 691.2	+	+	+
		LA 469	+	+	+
		LA 071	+	+	+
LA 411	+	+	+		
LA 468	+	+	+		
LA 477	+	+	+		
<i>Erwinia</i>	<i>persicina</i>	ACW 40943	-	-	-
		ACW 40560x	-	-	-
		ACW 41072	-	-	-
<i>Erwinia</i>	<i>billingiae</i>	B90	-	-	-
		LMG 62613	-	-	-
<i>Pantoea</i>	<i>agglomerans</i>	Eh 42	-	-	-
		Em 406	-	-	-
		Em 283	-	-	-
<i>Pantoea</i>	<i>vagans</i>	C9-1	-	-	-
<i>Pantoea</i>	<i>ananatis</i>	351 Lys	-	-	-
<i>Pectobacterium</i>	<i>carotovorum</i>	EC 852	-	-	-
<i>Escherichia</i>	<i>coli</i>	DSM 498	-	-	-
		DSM 613	-	-	-
<i>Pseudomonas</i>	<i>aeruginosa</i>	PAO1	-	-	-
		PA14	-	-	-
<i>Pseudomonas</i>	<i>fluorescens</i>	DSM 50090	-	-	-
<i>Salmonella</i>	<i>enterica</i>	ATCC 14028	-	-	-
		DT 7155	-	-	-