

Additional file 13: Table S6: Summary of the sequencing data for each of the libraries generated in this work

Treatment	Replicate	Total reads	rRNA reads	% rRNA	Clean reads	Mapped reads	% Mapped
PtoR-DC3000	1	9,994,651	36,242	0.3	9,958,409	8,993,856	90.31
	2	16,861,386	103,085	0.6	16,758,301	15,771,011	94.11
	3	13,054,963	51,972	0.4	13,002,991	12,109,859	93.13
	Average	13,303,667	63,766	0.4	13,239,900	12,291,575	92.5
<i>prf3</i>-DC3000	1	14,467,697	102,886	0.7	14,364,811	13,026,233	90.68
	2	20,262,032	473,515	2.3	19,788,517	18,621,095	94.1
	3	12,560,590	58,207	0.5	12,502,383	11,609,398	92.86
	Average	15,763,440	211,536	1.2	15,551,904	14,418,909	92.5
<i>prf19</i>-DC3000	1	15,511,557	91,430	0.6	15,420,127	13,875,215	89.98
	2	20,223,358	503,397	2.5	19,719,961	18,360,424	93.11
	3	11,194,497	66,738	0.6	11,127,759	10,362,546	93.12
	Average	15,643,137	220,522	1.2	15,422,616	14,199,395	92.1
Total average		14,903,415	165,275	0.944	14,738,140	13,636,626	92.38
PtoR-DC3000 <i>ΔfliC</i>	1	14,935,433	5,125,505	34.3	9,809,928	9,114,331	92.91
	2	12,323,202	3,431,511	27.8	8,891,691	8,347,476	93.88
	3	15,199,111	2,657,884	17.4	12,541,227	11,843,170	94.43
	Average	14,152,582	3,738,300	26.5	10,414,282	9,768,326	93.74
PtoR-DC3000 <i>ΔavrPto ΔavrPtoB</i>	1	15,647,847	8,880,310	56.7	6,767,537	6,250,683	92.36
	2	19,905,252	1,428,189	7.1	18,477,063	17,344,002	93.87
	3	12,248,832	2,938,586	23.9	9,310,246	8,728,766	93.75
	Average	15,933,977	4,415,695	29.23	11,518,282	10,774,484	93.33
PtoR-DC3000 <i>ΔfliC ΔavrPto ΔavrPtoB</i>	1	13,620,317	4,802,212	35.2	8,818,105	8,214,410	93.15
	2	9,938,524	2,351,212	23.6	7,587,312	7,090,050	93.45
	3	12,109,823	4,629,721	38.2	7,480,102	6,983,701	93.36
	Average	11,889,555	3,927,715	32.33	7,961,840	7,429,387	93.32
Total average		13,992,038	4,027,237	29.36	9,964,801	9,324,065	93.46