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Table 36-2. Lactococcal phages with fully sequenced genomes

Phage species	Phage	Type	Ends	Genome size	Reference	Accession no
c2	bIL67	virulent	<i>cos</i>	22,195 bp	(102)	L33769
	c2	virulent	<i>cos</i>	22,172 bp or 22,163 bp	(71)	L48605
936	sk1	virulent	<i>cos</i>	28,451 bp	(27)	AF011378
	bIL170	virulent	<i>cos</i>	31,754 bp	(34)	AF009630
P335	r1t	temperate	<i>cos</i>	35,550 bp	(111)	U38906
	TP901-1	temperate	<i>pac</i>	37,667 bp	(23)	AF304433
	Tuc2009	temperate	<i>pac</i>	38,347 bp	(36)	AF109874
	bIL285	temperate		35,538 bp	(30)	AF323668
	bIL286	temperate		41,834 bp	(30)	AF323669
	bIL309	temperate		36,949 bp	(30)	AF323670
	BK5-T	temperate	<i>cos</i>	40,003 bp	(35, 78)	AF176025
	ul36	virulent		36,798 bp	(65)	AF349457
	4268	virulent		36,596 bp		AF489521
	Unknown	bIL310	temperate		14,957 bp	(30)
bIL311		temperate		14,510 bp	(30)	AF323672
bIL312		temperate		15,179 bp	(30)	AF323673
P034	AsccØ28	virulent		18,762 bp	Powell Personal communication.	