
Primer	5'–3' sequence	Restriction
phi259	TTACCCGGGTAATAGTGGACAACGTCG	SmaI
phi748	CATGATATCATTTCCTTTCTTTATAAATTTTATTAC	EcoRV
phi2648	AAATCCTGGATCCTAAACAGATAGATAATCAAAAAA	BamHI
phi2819	TTCCCGGGTTCACAAGTGTTTGCC	SmaI
tir391	AGGAGGCCTATGTCAGTATTAGAAAC	StuI
tir1250	TACGGATCCTAATTCTTAGAATTAAC	BamHI
New29-523	GAGAATTCAGTGGCTACATTCGAACATATC	EcoRI
New30-2371	GCGTCGACTTAAATATGGGATGTCC	Sall
<i>tirS</i> -F RT-PCR	AGTGGTTGGAGTAGGTACGA	
<i>tirS</i> -R RT-PCR	GCACGTACATCTTCAACTCA	
