

Keratinolytic activity of *Stenotrophomonas rhizophila* and *Bacillus* spp. as keratin waste biodegradation

Mohammad Tabatabaei*, Zahra Gholizadeh-Farshi, Zahra Rezaei,
Seyed Hesammedin Hoseini

Department of Pathobiology, School of Veterinary Medicine, Shiraz University, Shiraz, Iran

Table S1: Primer sequence, amplicon sizes, and annealing temperature of the 16S rRNA gene

gene	Primer sequence (5' to 3')	Amplicon size (bp)	Annealing temperature	Reference
16S rRNA	fD1 (forward: 5'-AGAGTTTGATCCTGGCTCAG-3')	1,500	60°C	[1]
	rP2 (reverse: 5'-ACGGCTACCTTGTTACGACTT-3')			

1. Marín M, García-Lechuz JM, Alonso P, Villanueva M, Alcalá L, Gimeno M, Cercenado E, Sánchez-Somolinos M, Radice C, Bouza E. Role of universal 16S rRNA gene PCR and sequencing in diagnosis of prosthetic joint infection. J Clin Microbiol 2012;50:583-589.