

Supplementary material

Antimicrobial-Resistant *Enterococcus* spp. in Wild Avifauna from Central Italy

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Table S1. Primers and protocols employed in molecular analyses.

Resistance to		Target gene	Sequences (5'- 3')	Annealing Temp. (°C)	Amplicon size (bp)	References
Vancomycin		<i>vanA</i>	F: GGGAAAACGACAATTGC R: GTACAATGCGGCCGTTA	54	732	[1]
		<i>vanB</i>	F: ATGGGAAGCCGATAGTC R: GATTCGTTCTCGACC	54	635	
Aminoglycoside	HLGR	<i>aac(6')-Ie-aph(2'')-Ia</i>	F: CAGAGCCTTGGGAAGATGAAG R: CCTCGTGTAATTCATGTTCTGGC	56 (55)	348	[2]
	HLSR	<i>ant(6)-Ia</i>	F: CGGGAGAATGGGAGACTTTG R: CTGTGGCTCCACAATCTGAT	55	563	[3]
	Gentamycin and other	<i>aac(6')-Ii</i>	F: TGGCCGGAAGAATATGGAGA R: GCATTTGGTAAGACACCTACG	55	410	
Tetracycline		<i>tet(M)</i>	F: GTGGACAAAGGTACAACGAG R: CCGTAAAGTTCGTACACAC	61 (62)	406	[4]
		<i>tet(L)</i>	F: TGGTGAATGATAGCCCATT R: CAGGAATGACAGCACGCTAA	61 (62)	229	
		<i>tet(O)</i>	F: AACTTAGGCATTCTGGCTCAC R: TCCCACTGTTCCATATCGTCA	61 (62)	515	

	<i>tet(K)</i>	F: GATCAATTGTAGCTTTAGGTGAAGG R: TTTTGTGATTACCAGGTACCATT	61 (62)	155	
<i>Int-Tn</i>	(Tn916/Tn1545)	F: GCGTGATTGTATCTCACT R: GACGCTCCTGTTGCTTCT	50	1028	[5]

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