Tableau 1. Gènes cibles et amorces suggérées pour l'outil de typage génomique NG-STAR

Cible	Amorce	Séquence de nucléotides (de 5' à 3')	Taille (pb) de l'amplicon	Taille des allèles (pb) dans NG-STAR	Référence
penA	PenA-A1(forward)	CGGGCAATACCTTTATGGTGGAAC	669	1746-1752	Ito et al, 2005
	PenA-B1 (reverse)	AACCTTCCTGACCTTTGCCGTC			
	PenA-A2 (forward)	AAAACGCCATTACCCGATGGG	581		
	PenA-B2 (reverse)	TAATGCCGCGCACATCCAAAG			
	PenA-A3 (forward)	GCCGTAACCGATATGATCGA	863		
	PenA-B3 (reverse)	CGTTGATACTCGGATTAAGACG			
	PenA-A4 (forward)	AATTGAGCCTGCTGCAATTGGC			
mtrR	MTR1 (forward)	AACAGGCATTCTTATTTCAG	916	698 - 708	Mavroidi et al, 2001
	MTR2 (reverse)	TTAGAAGAATGCTTTGTGTC			
porB1b	por-NGMAST-F	CAAGAAGACCTCGGCAA	737	30	Martin et al, 2004
	(forward)	CCGACAACCACTTGGT			
	por-NGMAST-R				
	(reverse)				
ponA	ponA1-f (forward)	CGCGGTGCGGAAAACTATATCGAT	1240	75	Ropp et al, 2011
	ponA1-r (reverse)	AGCCCGGATCGGTTACCATACGTT			
gyrA	GYRA-1 (forward)	AACCCTGCCCGTCAGCCTTGA	270	264	Lindback et al, 2002
	GYRA-2 (reverse)	GGACGAGCCGTTGACGAGCAG			
parC	parC F (forward)	GTTTCAGACGGCCAAAAGCC	332	332	Ng et al, 2002
	parC R (reverse)	GGCATAAAATCCACCGTCCCC			
23S rRNA	gonrRNAF (forward)	ACGAATGGCGTAACGATGGCCACA	712	567	Ng et al, 2002
	gonrRNAR2 (reverse)	TTCGTCCACTCCGGTCCTCTCGTA			

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