

## SUPPLEMENTARY ELECTRONIC MATERIAL

ARDEOLA 70(1)

### LOW EXTRA-PAIR PATERNITY AND POLYGAMY IN THE COMMON KINGFISHER *ALCEDO ATTHIS*

BAJA PATERNIDAD EXTRA PAREJA Y POLIGAMIA EN EL MARTÍN PESCADOR  
COMÚN *ALCEDO ATTHIS*

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**Appendix 1.** Details of the 41 microsatellite markers tested in the Common Kingfisher (*Alcedo atthis*). Underlined markers were included in the final multiplex set.

*[Detalles de los 41 marcadores microsatélites probados en el martín pescador (Alcedo atthis). Los marcadores subrayados se incluyeron en el conjunto múltiplex final.]*

Marker	Forward/reverse	Primer sequence (5'–3')	Reference
AAGG-5	F	TGATGCTCCTGCTGAACAAC	1
	R	CTCATGGCTGCTTCCAAAATAC	
AAGG-112	F	TCCTTTTAGATTGTGAAGAAAATGC	1
	R	TTTACAGCCTTGAGTTCAGGAG	
AAGG-141	F	TTCAGTTTTCTGGGGCAGTC	1
	R	CATTGTGTGGAGGAGGGTTA	
AAGG-148	F	CCAAACCCCAAACCAACA	1
	R	CAGACTATTTAGTAGCCTGG	
AAGG-164	F	TTTGGATGTGAAGCACCAAG	1
	R	CACCTTTCCATGTTTGCTG	
AAGG-168	F	GGGGTCTTGAGCAGAATGAA	1
	R	GGGGCATAAAAACACCTGAC	
AAGG-185	F	AGAATGAGTTCTTGGATGTGAA	1
	R	CTTCTGCTATCTCCTTCCTTT	
AACC-29	F	TGGGTTTAGCAAATGGTCAAG	1
	R	CAGCCAGGAACATTCTGTGA	
AACC-59	F	GTTCTGCCATGAGTGGACCT	1
	R	GTGTCACAACCTGCTCCTTTTC	
AACC-104	F	TGGGAAAATGATAAAGCCTGAG	1
	R	GTTTTTGGTGCTTGTGTGGAA	
<u>AACC-106</u>	F	CCCTGTTCCATGCAGTAAGAA	1
	R	AGCACATCAACACAGCGAGA	
AACC-115	F	CCCAGACAGCTCAGAAAGACA	1
	R	AGTCTCAGGAGGTGGGGGTA	
AACC-138	F	CCTTTTTTTCAGATATAGTATGC	1
	R	TTCCATCTTCACTGCTGGT	
<u>Bb111</u>	F	CTTTGTCAGTTTTCCCTGTAGC	2
	R	ATCTAAGCATTAAAAATGCARAYCTT	
Be48	F	CATCAACCCACAGCTTCCTC	2
	R	GCGTACTTCCCCTTTAAGC	
CAM-15	F	SGACGACTCCTTTATTTCCC	2
	R	TTCTGACTTCCYCAGGTAACAC	
<u>CAM-17</u>	F	CGGGTTGTAATCAAGAAGATGC	2
	R	CTGCGGAGCAATTAACGC	
CAM-18	F	TTAAGAAGTTTACACCCAGCG	2
	R	GCTAAATAACAGAGCCAGGAAG	
DV949152	F	GGAGCCRCTAGCGCAG	2
	R	CTGGTCCCCATAGTCTAGCTCA	

HvoB1	F	AAGCAAGGACTTTCCTTCCAG	2
	R	TCTCAAATTGGAACAGAGAAAGG	
Tgu06 (=Pte24)	F	CGAGTAGCGTATTTGTAGCGA	2
	R	AGGAGCGGTGATTGTTCACT	
SAP47	F	GGAAGTTTTTTGGTACTGCT	2
	R	GGGAGAATGACCTCATCA	
TG01-040	F	TGGCAATGGTGAGAAGTTTG	2
	R	AGAATTTGTACAGATACAGAACTG	
TG03-098	F	TTTGCCTTAATTCTTACCTCATTTG	2
	R	TTGCAACCTCTGTGGAAGC	
TG04-012	F	TGAATTTAGATCCTCTGTTCTAGTGTC	2
	R	TTACATGTTTACGGTATTTCTCTGG	
TG04-061	F	GACAATGGCTATGAAATAAATTAGGC	2
	R	AGAAGGGCATTGAAGCACAC	
TG13-017	F	GCTTTGCATCTTGCCTTAAA	2
	R	GGTAACTACAACATTCCAACCTCCT	
Be2.31	F	CTTCAGGCAAGTGACCACAG	3
	R	CAGAGGGACACCAGAGCTTC	
Be2.33	F	CAGGAATGCTGTTGAACCTG	3
	R	ACTGTGCCTTGCTCACATTG	
Mor12	F	CATTCAAATACCCCAGTGC	3, 5
	R	AGACTGCTTCGTCCTGATGC	
Mor20	F	CCACTTGTCTTTTTGTTCAAACC	3, 5
	R	TCTCAGGTCAAGCTGAAACC	
Be3.24	F	GATCACATTATCCTGCATGTG	3, 4
	R	TTATGAAAGTCTACTTATTATGTGTCC	
Be3.9	F	GGATCTATAAACACATCTGCAT	3, 4
	R	AAGGAATTACCTGCCCTTA	
Mor10	F	GGGTGTCTGTACACCTTGTAGC	3, 5
	R	AACGTGTTCCCAAATCTCC	
Be1.29	F	TTTTCTCTGGGAGGTGGTTG	3, 4
	R	GCTTGAAGGGGATTATGATAGC	
Be2.52	F	GGAGTCATCTAGGCCATCC	3
	R	TTTCCCGAGGCAGTGTAAG	
Be24	F	TTCCAACGTGGGTGGAAG	4
	R	CAATCGCAATCCTTCTCTGG	
Be72	F	CACTAATGATGAAAGGCTCA	4
	R	GATCTATAAACACATCTGCAT	
Be2.16	F	TCAGCAAGTTGGAAGACTGC	4
	R	ACCAACCACACTCGTTCTCC	
<u>Be2.46</u>	F	AATGGCTGTAAGTGGTCATGG	4
	R	TGATTTTCATCCCAGATGTGC	

<sup>1</sup> Bardeleben & Gray, 2005

<sup>2</sup> Martín-Gálvez *et al.*, 2014

<sup>3</sup> Bi *et al.*, 2016

<sup>4</sup> Dasmahapatra *et al.*, 2004

<sup>5</sup> Adcock *et al.*, 2006