



*Supplement of*

## **Genetic diversity of domesticated and wild Sudanese guinea fowl (*Numida meleagris*) based on microsatellite markers**

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Table S1: Characteristics of the polymorphic microsatellites: Annealing temperature (AT), MgCl<sub>2</sub> concentration, size (bp) and number of alleles.

Locus	AT (°C)	MgCl <sub>2</sub> (mM)	Size (bp)	Number of alleles
MCW222	51.0	2.5	203-235	7
MCW69	55.7	1.0	160-180	4
GUJ01	59.1	1.0	221-239	5
GUJ13	55.7	1.5	145-159	6
GUJ17	55.7	1.0	149-171	9
GUJ59	55.7	1.0	200-248	19
GUJ66	57.0	1.0	164-240	36
GUJ84	55.7	1.0	181-185	6
GUJ86	58.3	2.0	100-114	5
NMG13	56.0	1.5	194-198	4
NMG17	56.0	1.5	204-208	3