

Table S1. Overview of dilution spaces (ND and NO), dilution space ratio (ND/NO), deuterium depletion rate (kD) and ^{18}O depletion rate (kO) for each individual.

ID	Study site	Mass (kg)	ND (mol)	NO (mol)	ND/NO	kD (d^{-1})	kO (d^{-1})
DRC Female 1	DRC	213.6	7373.32	7180.98	1.027	0.3030	0.3332
DRC Male 1	DRC	256.8	9819.65	9460.29	1.038	0.2540	0.2748
DRC Male 2	DRC	210	7746.81	7572.01	1.023	0.2658	0.3032
DRC Male 3	DRC	265.4	10464.52	10197.03	1.026	0.2331	0.2705
DRC Male 4	DRC	257.2	9949.78	9715.54	1.024	0.2629	0.3059
DRC Male 5	DRC	160.9	6121.60	5968.10	1.026	0.2868	0.3324
83H1	DQ	142.9	5909.35	5807.58	1.018	0.2287	0.2562
9FL3	DQ	245.8	9704.76	9771.22	0.993	0.1552	0.1802
6JK5	DQ	199.6	8016.22	7782.69	1.030	0.2625	0.3006
9ON6	DQ	193	7851.49	7525.00	1.043	0.2130	0.2530

Table S2. Body mass and total energy expenditure (TEE) in eutherian mammals studied with doubly labeled water. Average values of mass and TEE are reported per species. In cases where more than one reference is presented, we averaged data from all included references.

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Supplementary references cited in Table S2

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