## Supplementary material

Table A: Drug classification used for characterization and matching in the study.

	Control	T2DM
	group	group
Medication		
Participants without medication $(n)$	10	1
Insulin-dependent (n)	0	6
Insulin frequency (days/week)	0	7
Lipid-lowering agents (n)	4	1
Metformin family (n)	0	6
ACE inhibitor (n)	1	2
Beta-blocker I (n)	3	3
Diuretics (n)	1	1
Angiotensin II (n)	3	3

Note: (1) Participants were paired in the ratios 1/1 and 1/2; (2) there was no pairing for lipid-lowering agents [reason: biochemical control was carried out by lipid analysis – Table 2]; (3) Data are represented as the mean ± SE of at least 10 participants per group. Abbreviations: angiotensin-converting enzyme, ACE.