Supplementary Table S1

Clinical characteristics of the non-T2DM and T2DM individuals used in the study

	Non-DM	T2 DM	significance
N	12	12	
Age (years)	56±17.8	63±7.2	n.s.
Sex (male/female)	9/3	8/4	n.s.
BMI (kg/m^2)	26.5±3.2	36.9±4.9	<0.001
HbA1c (%)	5.33±0.25	8.64±1.02	<0.001
Glucose (mmol/L)	5.06±0.44	12.7±4.75	<0.001
Smoking (yes/no)	1/11	1/11	n.s.
Hypercholesterolaemia (yes/no)	6/6	0/12	0.006

Supplementary Table S2

RT-qPCR primer sequences used in the study

Gene	**Forward primer sequence (5' -3')**	**Reverse primer sequence (5' -3')**
hCCR-2	ATGCTGTCCACATCTCGTTCTCG	TTATAAACCAGCCGAGACTTCCTGC
hCD18	ACTGCGAGTGTGACACCATCA	GGACTTGAGCTTCTCCTTCTC
hCD11a	AAATGGAAGGACCCTGATGCTC	TGTAGCGGATGATGTCTTTGGC
hCD11b	CAGATCAACAATGTGACCGTATGGG	CATCATGTCCTTGTACTGCCGCTTG
hCX3CR1	TGACTGGCAGATCCAGAGGTT	GTTTTCTGTCACTGATTCAGGGAA
hL-selectin	TCACAGTGTGCCTTCAGCTGCT	TCTGGTGCTGATAGAGGCTCAC
hPSGL-1	TGACACCACTCCTCTGACTGGG	CTCCATAGCTGCTGAATCCGTG
hPECAM-1	GCAGAGTACCAGGTGTTGGT	GAACAGTTGACCCTCACGAT
hrplO	AATCTCCAGGGGCACCATT	CGCTGGCTCCCACTTTGT