

	Controls	T2D
n	6	6
Sex (M/F)	(4/2)	(2/4)
Age (yrs)	58.9 ± 5.9	62.6 ± 9
BMI (kg/m²)	32.2 ± 3.5	31.2 ± 5
HOMA-IR	2.9 ± 1.5	2.4 ± 2.5
Cholesterol (mg/dl)	216 ± 29.2	202 ± 30
HDL (mg/dl)	55 ± 6.7	46.4 ± 12.2
LDL (mg/dl)	138.3 ± 14.9	122.5 ± 37.5
TG (mg/dl)	113.8 ± 14.9	192.6 ± 87.1

Table S1. Clinical and laboratory data for the patients included in study.

Data are presented as mean ± SD. T2D, type 2 diabetes; BMI, body mass index; HOMA-IR, insulin resistance homeostatic model assessment. Differences were analysed by the unpaired *t*-test. **p*<0.05 vs Control.

Table S2. Human gene expression Taqman probes. Results were calculated using the comparative Ct method and expressed relative to the expression of the housekeeping gene 18S.

Detector	Taqman probes	Gene probes
Immune regulators		
IL1b	Hs01555410_m1	Interleukin 1 Beta
TNF- α	Hs00174128_m1	Tumor necrosis factor alpha
Invasiveness		
MMP2	Hs01548727_m1	Matrix Metalloproteinase-2
MMP9	Hs00234579_m1	Matrix Metalloproteinase-9
VIM	Hs00958111_m1	Vimentin
FN1	Hs01549976_m1	Fibronectin
VEGFa	Hs00900054_m1	Vascular Endothelial Growth Factor A
TGF- β 1	Hs00998133_m1	Transforming Growth Factor Beta 1
FGF1	Hs01092738_m1	Fibroblast growth factor 1
Housekeeping		
18S rRNA	Hs03928985_g1	18S ribosomal RNA

Figure S1

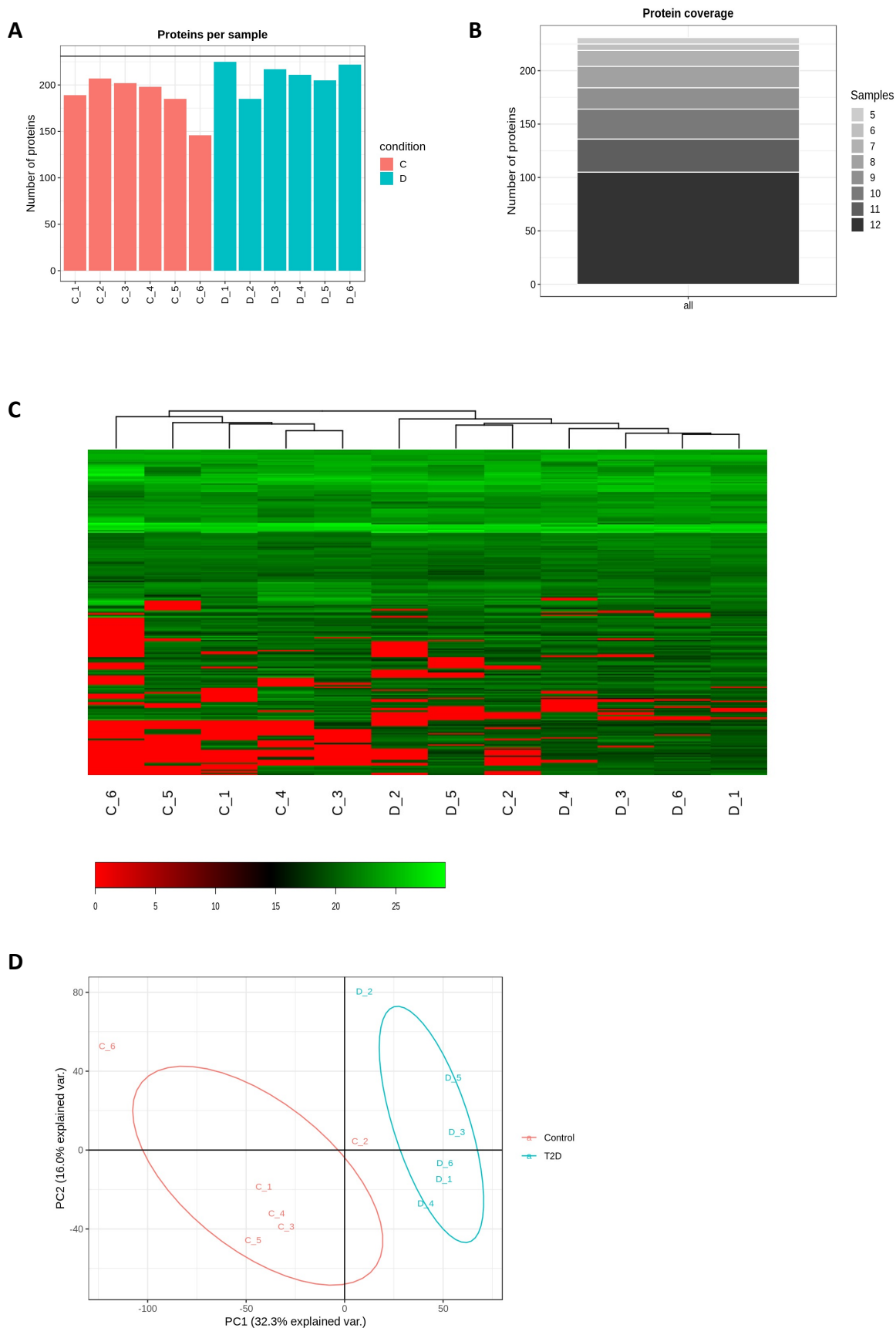


Figure S1. Inspection data. Exploratory analysis of proteins detected in at least 5 samples of a group (control or T2D). **A)** Number of proteins identified per sample, the black horizontal line indicates total number of identified proteins. **B)** Protein coverage, accumulated number of identified proteins per sample. **C)** Heat map of all identified proteins. Samples are in the columns and the identified proteins in the rows, dendrogram on top shows sample clustering. **D)** Principal Components Analysis (PCA) of all identified proteins.

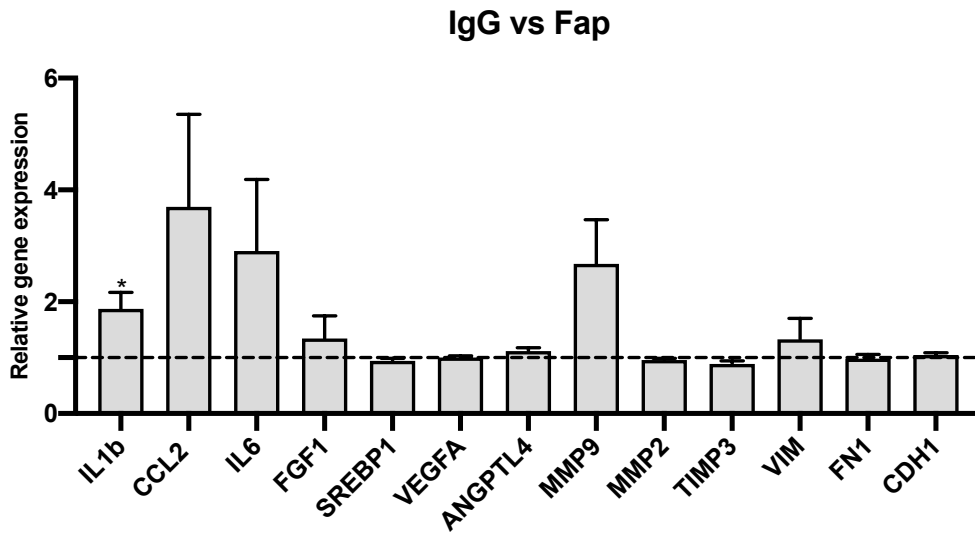


Figure S2. FAP downregulation has no positive effects on HepG2 cancer cells. Gene expression analysis of HepG2 cells cultured with CM T2D in the presence of a FAP neutralizing antibody or an IgG control (20 mg IgG/mL). Control values (IgG) were set to 1 (dotted line). n=6. Data are presented as mean \pm SEM. *p < 0.05 versus respective control (paired Student's t test).