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Table S5. Quantitative analysis of differentially expressed proteins

	LC vs. Control		BC vs. Control		AS vs. Control	
Uniprot ID	Fold change	P value	Fold change	P value	Fold change	P value
FHR1_HUMAN	3.765004181	0.049458605	/	/	/	/
IGKC_HUMAN	3.664757047	0.010818812	/	/	/	/
PCSK9_HUMAN	3.293446836	0.018799741	/	/	/	/
NCHL1_HUMAN	2.445079303	0.002583704	/	/	/	/
PTGDS_HUMAN	2.188390218	2.20141E-05	/	/	/	/
ITIH3_HUMAN	2.156980112	0.048582288	/	/	/	/
IGHA1_HUMAN	1.980138714	0.022847918	/	/	/	/
C1QB_HUMAN	1.92531957	0.027547282	/	/	/	/
IGG1_HUMAN	1.903508772	0.04480606	/	/	/	/
THRB_HUMAN	1.859761602	0.0097639	/	/	/	/
CLUS_HUMAN	1.639454826	0.02234358	/	/	/	/
LYVE1_HUMAN	1.623766135	0.037178059	/	/	/	/
CYTC_HUMAN	1.586379662	0.029523503	/	/	/	/
A1BG_HUMAN	1.563176887	0.037121035	/	/	/	/
ANT3_HUMAN	/	/	1.578871175	0.034442	/	/
CD5L_HUMAN	/	/	2.357279746	0.042794	/	/
APOA_HUMAN	/	/	2.873950736	0.015626	/	/
ICOSL_HUMAN	/	/	1.829059829	0.038947	/	/
TTHY_HUMAN	/	/	1.842381581	0.036963	/	/
IGLL1_HUMAN	/	/	1.749253191	0.015208	/	/
EPCR_HUMAN	/	/	0.009962049	0.009262	/	/
FHR5_HUMAN	/	/	0.005491632	0.001381	/	/
C1S_HUMAN	/	/	0.000110079	9.04E-05	/	/
SAA2_HUMAN	/	/	/	/	9939.847619	0.03712
FIBB_HUMAN	/	/	/	/	935.6952381	0.039997
CADH1_HUMAN	/	/	/	/	2.941242181	0.028297
CO5_HUMAN	/	/	/	/	0.641445798	0.04858
ITIH2_HUMAN	/	/	/	/	0.486034981	0.004118
CBG_HUMAN	/	/	/	/	0.398183922	0.006707
HBB_HUMAN	/	/	/	/	0.291815479	0.022646
APOA2_HUMAN	/	/	/	/	0.429154198	0.024938
CRAC1_HUMAN	/	/	/	/	0.142089146	0.001515
ALS_HUMAN	/	/	/	/	0.359721722	0.020625
LYAM1_HUMAN	/	/	/	/	0.003516645	0.048276
TENX_HUMAN	/	/	/	/	0.244769404	0.018767
CXCL7_HUMAN	/	/	/	/	0.409101081	0.011671
FCN2_HUMAN	/	/	/	/	0.345945557	0.029406
BTD_HUMAN	/	/	/	/	0.518246599	0.018427
DOPO_HUMAN	/	/	/	/	0.00812065	0.029014
RET4_HUMAN	/	/	/	/	0.432563762	0.031629
IGF2_HUMAN	/	/	/	/	0.485825535	0.025143
CHLE_HUMAN	/	/	/	/	0.379546058	0.024111
CAD13_HUMAN	/	/	/	/	0.629803922	0.015453
LCAT_HUMAN	/	/	/	/	0.477477924	0.003879
TETN_HUMAN	/	/	/	/	0.409265091	0.005307
IGA2_HUMAN	/	/	/	/	0.370157413	0.009662
HRG_HUMAN	/	/	/	/	0.640390713	0.021331
APOA4_HUMAN	0.391556072	0.026339525	0.000435468	4.89E-05	/	/
CNTN1_HUMAN	1.845922208	0.000237145	1.817816813	0.00189	/	/
FETUA_HUMAN	2.094071195	0.004745069	2.130594014	0.015049	/	/
LBP_HUMAN	1.832651588	0.017428306	/	/	4.449951877	0.037353
IPSP_HUMAN	1.80156777	0.012666347	/	/	0.515358673	0.018347
VWF_HUMAN	3.986128625	0.0137458	/	/	4.139974779	0.006112
APOA1_HUMAN	1.869003844	0.012291126	/	/	0.582755585	0.025351

IL1AP_HUMAN	/	/	0.003714185	1.92E-05	0.003714185	1.92E-05
PROZ_HUMAN	/	/	0.086647089	0.010291	0.331041631	0.044743
APOH_HUMAN	/	/	1.721122251	0.008158	2.069593058	0.015759
PROS_HUMAN	/	/	6.195268065	0.013147	6.786713287	7.43E-06
VTDB_HUMAN	/	/	4.52672E-05	0.000489	0.466900619	0.03784
PEPD_HUMAN	0.009090909	0.001238252	0.009090909	0.001238	0.009090909	0.001238