











Supplementary Table 1 - QconCAT constructs					
Peptide Sequence	QconCAT	PeptideSequence	MW	Protein	GENE
VVGLSTLPEIYEK	pQ1	VVGLSTLPEIYEK		Alcohol Dehydrogenase	ADH
LVNEVTEFAK	pQ1	LVNEVTEFAK	69367	Albumin	ALB
SASDLTWDNLK	pQ1	SASDLTWDNLK	77064	Serotransferrin	TF
SVLGQLGITK	pQ1	SVLGQLGITK	46737	Alpha-1-Anti-trypsin	SERPINA1
YWGVASFLQK	pQ1	YWGVASFLQK	23010	Retinol-binding protein 4	RBP4
TGLQEVEVK	pQ1	TGLQEVEVK	187148	Complement C3	C3
SPELQAEAK	pQ1	SPELQAEAK	11175	ApolipoproteinA-II	APOA2
ATEHLSTLSEK	pQ1	ATEHLSTLSEK	30778	ApolipoproteinA-I	APOA1
AADDTWEPFASGK	pQ1	AADDTWEPFASGK	15887	Transthyretin	TTR
NEDSLVVFQTDK	pQ1	NEDSLVVFQTDK	163291	alpha-2-macroglobulin	A2M
TEDTIFLR	pQ1	TEDTIFLR	23512	Alpha-1-acid glycoprotein1	ORM1
VGYYVSGWGR	pQ1	VGYYVSGWGR	45205	Haptoglobin	HP
NFPSPVDAAFR	pQ1	NFPSPVDAAFR	51676	Hemopexin	HPX
VGDTLNLNLR	pQ1	VGDTLNLNLR	192751	Complement C4 B beta chain	C4B
DNENVVNEYSSELEK	pQ1	DNENVVNEYSSELEK	55928	Fibrinogen beta chain	FGB
GSESGIFTNTK	pQ1	GSESGIFTNTK	94973	Fibrinogen alpha chain	FGA
EQLSLLDR	pQ1	EQLSLLDR	47651	Alpha-1-antichymotrypsin	SERPINA3
GLIDEVNQDFTNR	pQ1	GLIDEVNQDFTNR	94973	Fibrinogen alpha chain	FGA
TYLPAVDEK	pQ1	TYLPAVDEK	11284	ApolipoproteinC-II	APOC2
YEASILTHDSSIR	pQ1	YEASILTHDSSIR	51512	Fibrinogen gamma chain	FGG
YLQEIYNSNNQK	pQ1	YLQEIYNSNNQK	51512	Fibrinogen gamma chain	FGG
GAYPLSIEPIGVR	pQ1	GAYPLSIEPIGVR	122205	Ceruloplasmin	CP
GWVTDGFSSLK	pQ1	GWVTDGFSSLK	10852	ApolipoproteinC-III	APOC3
NILTSNNIDVK	pQ1	NILTSNNIDVK	21276	Apolipoprotein D	APOD
VAEGTQVLELPFK	pQ1	VAEGTQVLELPFK	52602	Antithrombin-III	SERPINC1
SPDVINGSPISQK	pQ1	SPDVINGSPISQK	139096	Complement factor H	CFH
ATVVYQGER	pQ1	ATVVYQGER	38298	Apolipoprotein H (B2-glycoprotein1)	APOH
TEVIPPLIENR	pQ1	TEVIPPLIENR	114874	ApolipoproteinB-100	APOB
FSVVYAK	pQ1	FSVVYAK	39325	Alpha-2-HS-glycoprotein	AHSG
EWFSETFQK	pQ1	EWFSETFQK	9332	ApolipoproteinC-I	APOC1
THLPEVFLSK	pQ1	THLPEVFLSK	52964	Vitamin D-binding protein	GC
TVGSDTFYSFK	pQ1	TVGSDTFYSFK	71957	Kininogen-1	KNG1
NQVSLTCLVK	pQ1	NQVSLTCLVK	36106	Ig gamma-(1-4) chain C region (IGHG1)	IGHG1-4
TVAAPSVFIFPPSDEQLK	pQ1	TVAAPSVFIFPPSDEQLK	11609	Ig kappa constant	IGKC
EDGGGWYYNR	pQ1	EDGGGWYYNR	55928	Fibrinogen beta chain	FGB
ANELLINVK	pQ2	ANELLINVK		Alcohol Dehydrogenase	ADH
SYTITGLQPGTDYK	pQ2	SYTITGLQPGTDYK	262625	Fibronectin 1	FN1
DGYLFQLLR	pQ2	DGYLFQLLR	59578	Histidine-rich glycoprotein	HRG
SLAPYAQDTQEK	pQ2	SLAPYAQDTQEK	45399	ApolipoproteinA-IV	APOA4
FEDGVLDPDYPR	pQ2	FEDGVLDPDYPR	54306	Vitronectin	VTN
AGEVQEPELR	pQ2	AGEVQEPELR	34259	Zinc-alpha-2-glycoprotein	AZGP1
FLASVSTVLTSK	pQ2	FLASVSTVLTSK	15258	Hemoglobin subunit alpha	HBA1
VNVDEVGGEALGR	pQ2	VNVDEVGGEALGR	15998	Hemoglobin subunit beta	HBB
FQPTLLTLPR	pQ2	FQPTLLTLPR	55154	Plasma protease C1 inhibitor	SERPING1
HSIFTPETNPR	pQ2	HSIFTPETNPR	90569	Plasminogen light chain A	PLG
LSSPAVITDK	pQ2	LSSPAVITDK	90569	Plasminogen light chain B	PLG
ASSIIDELFQDR	pQ2	ASSIIDELFQDR	52495	Clusterin	CLU
SGIECQLWR	pQ2	SGIECQLWR	70037	Prothrombin	F2
LCQDLGPGAFR	pQ2	LCQDLGPGAFR	54566	Alpha-2-antiplasmin	SERPINF2
ELLESYIDGR	pQ2	ELLESYIDGR	70037	Prothrombin	F2
FYNQVSTPLL	pQ2	FYNQVSTPLL	106463	Inter-alpha-trypsin inhibitor heavy chain 1	ITI1
GPGGVWAAK	pQ2	GPGGVWAAK	14747	Serum amyloid A-4 protein	SAA4
LDAQASFLPK	pQ2	LDAQASFLPK	101389	Inter-alpha-trypsin inhibitor heavy chain 2	ITI2
LGPLVEQGR	pQ2	LGPLVEQGR	36154	Apolipoprotein E	APOE

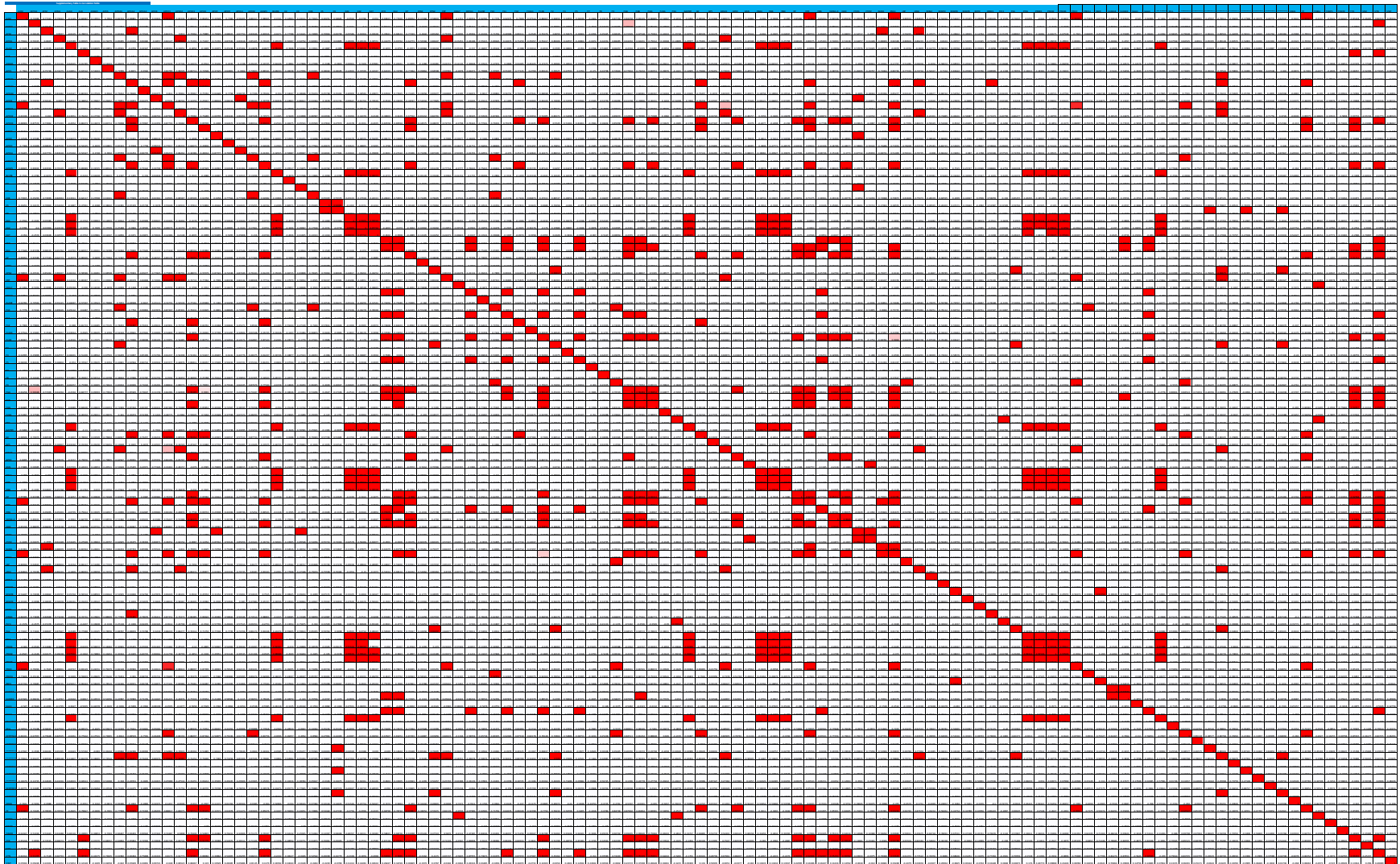
TGAQELLR	pQ2	TGAQELLR	85698	Gelsolin	GSN
VNVDVAVGGEALGR	pQ2	VNVDVAVGGEALGR	16055	Hemoglobin subunit delta	HBD
ALQDQLVLAALK	pQ2	ALQDQLVLAALK	53154	Angiotensinogen	SERPINA8
LGNQEPGGQTALK	pQ2	LGNQEPGGQTALK	54566	Alpha-2-antiplasmin	SERPINF2
IVLGQEQDSYGGK	pQ2	IVLGQEQDSYGGK	25387	Serum amyloid P-component	APCS
TLEAQLTPR	pQ2	TLEAQLTPR	57071	Heparin cofactor II	SERPIND1
HAIILLTDGK	pQ2	HAIILLTDGK	83268	Complement C2	C2
LSPIYNLVPVK	pQ2	LSPIYNLVPVK	63173	Complement C9	C9
SFFSFLGEAFDGR	pQ2	SFFSFLGEAFDGR	13532	Serum Amyloid A Protein	SAA1
FLVNLVK	pQ2	FLVNLVK	69069	Afamin	AFM
DSVTGTLPK	pQ2	DSVTGTLPK	71370	Plasma kallikrein	KLKB1
ICLDLQAPLYK	pQ2	ICLDLQAPLYK	10845	Platelet factor 4	PLF4
ESYSGVTLDPDR	pQ2	ESYSGVTLDPDR	188305	Complement C5	C5
DLLLQPDLR	pQ2	DLLLQPDLR	38178	Leucine-rich alpha-2-glycoprotein	LRG1
VVGGLVALR	pQ2	VVGGLVALR	67792	Coagulation factor XII	F12
LGFTDLFSK	pQ2	LGFTDLFSK	48542	Kallistatin	SERPINA4
GQVVPALNEK	pQ2	GQVVPALNEK	60557	Carboxypeptidase N subunit 2	CPN2
AGFAGDDAPR	pQ2	AGFAGDDAPR	41793	Actin	ACTG1
IGDYAGIK	pQ3	IGDYAGIK		Alcohol Dehydrogenase	ADH
GTVEPQLEAR	pQ3	GTVEPQLEAR	280739	Filamin-A	FLNA
LSGEAYGFVAR	pQ3	LSGEAYGFVAR	309265	von Willebrand factor	VWF
GTVTDFPGFDER	pQ3	GTVTDFPGFDER	35937	Annexin A5	ANXA5
YGTCIQGR	pQ3	YGTCIQGR	10201	Neutrophil defensin 1	DEFA1
SFQTGLFTAAR	pQ3	SFQTGLFTAAR	75123	Protein S	PROS1
IETISHEDLQR	pQ3	IETISHEDLQR	75123	Protein S	PROS1
AFLLTPR	pQ3	AFLLTPR	21253	Apolipoprotein M	APOM
LGHPDTLNQGEFK	pQ3	LGHPDTLNQGEFK	13242	Protein S100-A9	S100A9
YSFTIELR	pQ3	YSFTIELR	48424	Carboxypeptidase B2	CPB2
LNILNANNYK	pQ3	LNILNANNYK	43974	Apolipoprotein L1	APOL1
GDTYPAELYITGSILR	pQ3	GDTYPAELYITGSILR	75511	Coagulation Factor XIII B chain	F13B
FVFGTTPEDILR	pQ3	FVFGTTPEDILR	129383	Thrombospondin-1	THBS1
YTLFQIFSK	pQ3	YTLFQIFSK	309265	Von Willebrand Factor	VWF
ALEFLQLHNGR	pQ3	ALEFLQLHNGR	92336	Phosphatidylinositol-glycan-specific phospholipase C	GPLD1
NIQSLEVIGK	pQ3	NIQSLEVIGK	13894	Platelet basic protein	CXCL7
TGIVSGFGR	pQ3	TGIVSGFGR	54732	Coagulation Factor X	F10
DPPSDLLLLK	pQ3	DPPSDLLLLK	251703	Coagulation Factor V	F5
ESISVSSEQLAQFR	pQ3	ESISVSSEQLAQFR	28870	Carbonic anhydrase 1	CA1
ATAVVDGAFK	pQ3	ATAVVDGAFK	21892	Peroxioredoxin-2	PRDX2
SALVLQYLR	pQ3	SALVLQYLR	51778	Coagulation Factor IX	F9
GFQALGDAADIR	pQ3	GFQALGDAADIR	23171	Metalloproteinase inhibitor 1	TIMP1
SDGSCAWYR	pQ3	SDGSCAWYR	24399	Metalloproteinase inhibitor 2	TIMP2
ALNSIIDVYHK	pQ3	ALNSIIDVYHK	10835	Protein S100-A8	S100A8
LSQEDPDYGR	pQ3	LSQEDPDYGR	59756	Catalase	CAT
ITLPDFTGDLR	pQ3	ITLPDFTGDLR	53384	Lipopolysaccharide-binding protein	LBP
TSEGLPSTR	pQ3	TSEGLPSTR	70109	Coagulation factor XI	F11
GYSIFSATK	pQ3	GYSIFSATK	25039	C-reactive protein	CRP
ESDTSYVSLK	pQ3	ESDTSYVSLK	25039	C-reactive protein	CRP
LISWYDNEFGYSNR	pQ3	LISWYDNEFGYSNR	36053	Glyceraldehyde-3-phosphate dehydrogenase	GAPDH
LGDDLLQCHPAVK	pQ3	LGDDLLQCHPAVK	52071	Protein C	PROC
TFVLNFIK	pQ3	TFVLNFIK	52071	Protein C	PROC
FEDENFILK	pQ3	FEDENFILK	18012	Peptidyl-prolyl cis-trans isomerase A	PPIA
SISIVGSYVGNR	pQ4	SISIVGSYVGNR		Alcohol Dehydrogenase	ADH
AEIEYLEK	pQ4	AEIEYLEK	42187	L-selectin	SELL
IYVVDVGSEPR	pQ4	IYVVDVGSEPR	52391	Selenium-binding protein 1	SELENBP1
TVAGQDAVIVLLGTR	pQ4	TVAGQDAVIVLLGTR	22119	Flavin reductase (NADPH)	BLVRB
TEGQFVDLTGNR	pQ4	TEGQFVDLTGNR	26144	Mannose-binding protein C	MBL2

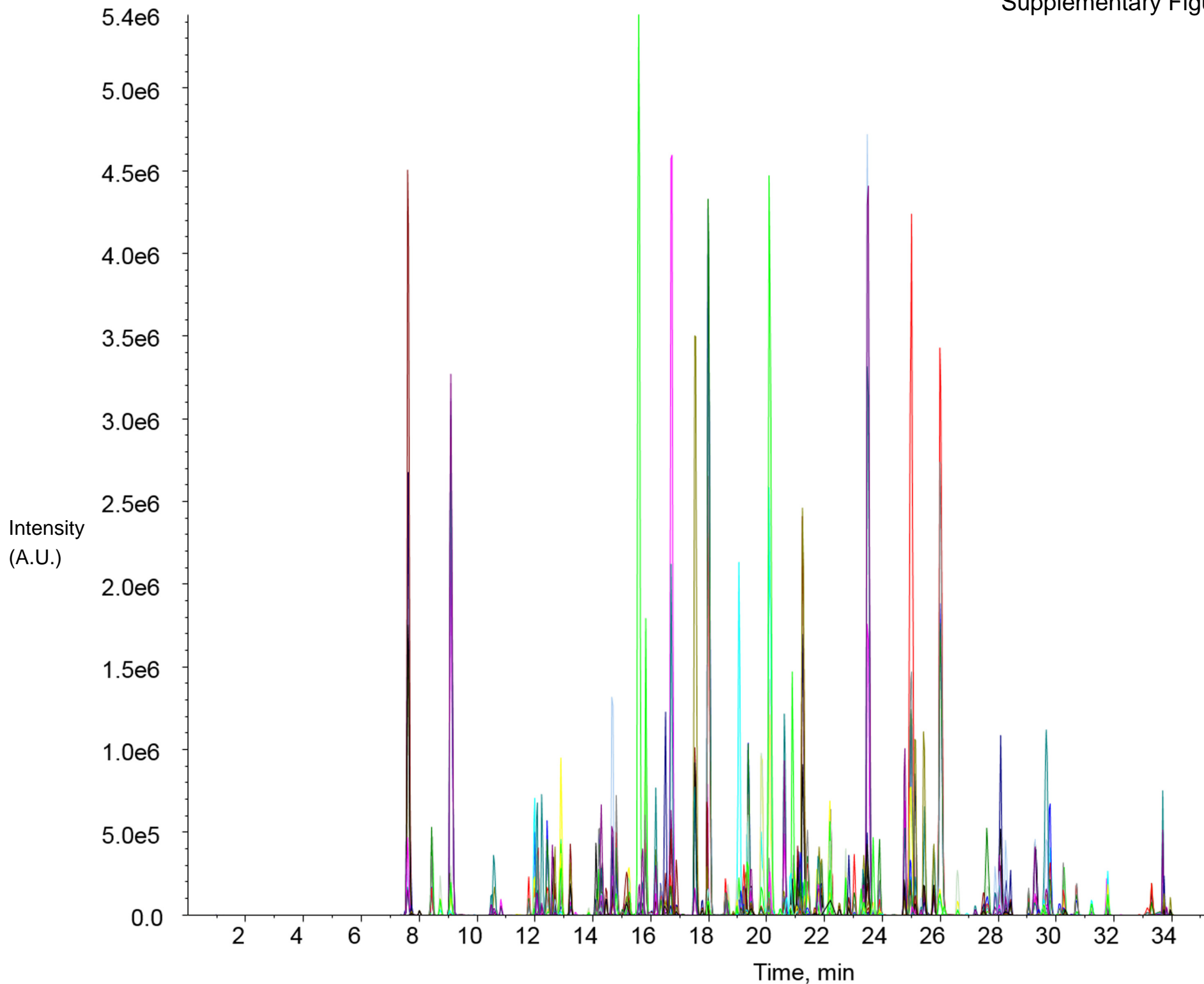
YLGVTLSPR	pQ4	YLGVTLSPR	60959	Platelet glycoprotein V	GP5
STVLTIPETIIK	pQ4	STVLTIPETIIK	83267	Coagulation Factor XIII A chain	F13A1
IAQYYTFFK	pQ4	IAQYYTFFK	75511	Coagulation Factor XIII B chain	F13B
LVQAFQFTDK	pQ4	LVQAFQFTDK	22110	Peroxioredoxin-1	PRDX1
FLVGPDPGIPIMR	pQ4	FLVGPDPGIPIMR	25552	Glutathione peroxidase 3	GPX3
VVDVLDSIK	pQ4	VVDVLDSIK	29246	Carbonic anhydrase 2	CA2
VVLEGGIDPILR	pQ4	VVLEGGIDPILR	83869	Myeloperoxidase	MPO
VNVTVEDER	pQ4	VNVTVEDER	33068	coagulation factor III (thromboplastin)	F3
LGLGADVAQVTGALR	pQ4	LGLGADVAQVTGALR	78458	Matrix metalloproteinase-9	MMP9
FSLVSGWGQLLDR	pQ4	FSLVSGWGQLLDR	51594	Coagulation factor VII	F7
FADLSEANR	pQ4	FADLSEANR	53652	Vimentin	VIM
LSILYPATTGR	pQ4	LSILYPATTGR	25035	Peroxioredoxin-6	PRDX6
AFQVWSDVTPLR	pQ4	AFQVWSDVTPLR	73882	72 kDa type IV collagenase	MMP2
FSLETEVDLR	pQ4	FSLETEVDLR	45060	Plasminogen activator inhibitor 1	SERPINE1
VFQQVAQASK	pQ4	VFQQVAQASK	45060	Plasminogen activator inhibitor 1	SERPINE1
LAEVALAYAK	pQ4	LAEVALAYAK	36295	Delta-aminolevulinic acid dehydratase	ALAD
VVLGAHNLSR	pQ4	VVLGAHNLSR	28518	Neutrophil elastase	ELANE
GPMFELLPGESNK	pQ4	GPMFELLPGESNK	17652	Serglycin	SRGN
SQYLNNGPQR	pQ4	SQYLNNGPQR	267009	Coagulation factor VIII	F8
SEEFLLIAGK	pQ4	SEEFLLIAGK	23171	Metalloproteinase inhibitor 1	TIMP1
NYTPQLSEAEVER	pQ4	NYTPQLSEAEVER	53412	Neutrophil collagenase	MMP8

Supplementary Table 2 - QconCAT report																
Protein	GENE	MW	Protein Abundance (pmol/ug)												Trend	Tech CV (%)
			pre	post	3h	D1	D2	D7	D14	D21	D28	D35	D42			
1	Alpha-2-macroglobulin	A2M	163291	1351.03	1209.39	995.39	1205.05	1028.90	859.89	1033.59	1233.73	982.76	1196.86	1087.92		11.20%
2	Actin	ACTG1	41793	6.46	4.35	4.45	4.83	5.08	3.44	3.87	4.53	3.91	4.35	4.83		4.83%
3	Afamin	AFM	69069	80.84	76.01	68.62	73.31	79.56	57.35	76.44	78.57	65.83	76.87	75.15		4.43%
4	Alpha-2-HS-glycoprotein	AHSG	39325	378.75	341.67	342.42	365.22	337.35	241.00	339.92	388.88	344.91	372.72	364.76		2.02%
5	Delta-aminolevulinic acid dehydratase	ALAD	36295	0.42	0.58	0.37	0.46	0.56	0.56	0.73	0.82	1.28	1.11	1.51		18.39%
6	Albumin	ALB	69367	63.28	49.53	45.56	55.75	54.30	43.45	49.88	57.59	46.96	51.32	51.01		8.46%
7	Annexin A5	ANXA5	35937	0.12	0.09	0.12	0.10	0.11	0.10	0.09	0.10	0.12	0.17	0.15		21.21%
8	Serum amyloid P-component	APCS	25387	48.64	43.43	37.53	36.76	41.55	26.15	31.62	37.92	35.39	44.90	43.15		4.61%
9	Apolipoprotein A-I	APOA1	30778	1993.55	1948.75	1674.27	2006.82	1912.93	1492.10	1863.19	2025.01	1872.84	2051.13	1935.11		3.39%
10	Apolipoprotein A-II	APOA2	11175	1713.84	1533.67	1356.14	1541.31	1557.41	1081.72	1383.03	1535.25	1359.13	1506.60	1475.00		3.00%
11	Apolipoprotein A-IV	APOA4	45399	127.88	105.49	86.87	98.25	95.35	75.92	99.93	128.38	103.43	106.22	109.01		5.20%
12	Apolipoprotein B-100	APOB	114874	28.74	29.00	25.00	31.82	30.61	24.43	31.62	38.14	33.81	36.10	33.99		3.49%
13	Apolipoprotein C-I	APOC1	9332	207.40	187.51	154.57	190.41	180.92	135.02	167.37	186.41	171.46	195.33	179.67		2.96%
14	Apolipoprotein C-II	APOC2	11284	85.13	79.82	75.17	87.49	78.57	57.71	76.83	88.74	77.66	82.79	81.77		4.08%
15	Apolipoprotein C-III	APOC3	10852	192.20	156.16	132.87	152.36	137.20	96.48	130.69	136.64	128.79	143.40	138.97		2.35%
16	Apolipoprotein D	APOD	21276	93.68	79.01	73.24	79.08	80.03	59.04	72.81	82.50	71.91	76.32	68.11		3.31%
17	Apolipoprotein E	APOE	36154	45.13	38.10	38.40	45.82	50.61	33.61	49.62	58.09	43.77	54.61	50.50		5.16%
18	Apolipoprotein H (B2-glycoprotein1)	APOH	38298	179.67	171.58	159.60	173.74	153.32	136.64	173.82	176.78	168.00	180.94	186.40		3.23%
19	Apolipoprotein L1	APOPL1	43974	4.43	4.62	4.12	5.38	4.98	2.92	4.95	6.31	4.99	5.54	4.96		11.07%
20	Apolipoprotein M	APOPM	21253	17.00	16.37	13.85	16.66	14.98	11.70	15.87	15.67	14.73	17.19	15.79		45.00%
21	Zinc-alpha-2-glycoprotein	AZGP1	34259	108.73	90.98	75.95	88.41	90.77	69.15	81.79	88.73	79.17	89.58	89.29		5.04%
22	Flavin reductase (NADPH)	BLVRB	22119	1.61	2.93	2.31	2.84	3.08	3.66	5.71	5.44	8.80	8.70	12.52		7.97%
23	Complement C2	C2	83268	16.35	16.09	16.33	15.45	19.98	12.04	15.99	17.74	12.98	16.41	13.91		17.92%
24	Complement C3	C3	187148	229.65	276.40	257.42	289.76	307.01	200.51	299.94	324.90	303.75	329.48	297.60		6.08%
25	Complement C4 B beta chain	C4B	192751	114.20	111.27	103.67	122.25	110.92	91.60	112.58	111.64	108.35	121.77	110.71		8.12%
26	Complement C5	C5	188305	27.92	31.68	27.85	33.66	36.21	22.36	30.24	31.25	27.34	29.21	28.03		6.30%
27	Complement C9	C9	63173	16.25	18.36	18.05	19.53	21.61	12.99	17.69	20.89	16.69	18.16	17.39		3.27%
28	Carbonic anhydrase 1	CA1	28870	13.88	55.63	42.57	65.35	65.73	66.72	126.17	159.59	202.96	264.70	331.16		6.14%
29	Carbonic anhydrase 2	CA2	29246	0.28	0.96	0.68	0.95	1.19	1.76	2.98	3.56	6.01	7.80	10.87		13.73%
30	Catalase	CAT	59756	2.06	5.41	3.69	5.90	5.63	5.29	10.61	14.02	20.40	22.20	26.16		6.38%
31	Complement factor H	CFH	139096	112.28	48.67	41.79	44.74	48.29	35.12	44.83	46.58	46.36	49.56	47.34		3.02%
32	Clusterin	CLU	52495	105.51	56.17	52.74	58.19	58.10	35.16	60.82	62.11	57.72	62.99	61.75		4.34%
33	Ceruloplasmin	CP	122205	365.42	312.27	258.47	302.78	300.60	234.30	276.17	293.48	266.71	300.03	265.10		6.90%
34	Carboxypeptidase B2	CPB2	48424	3.72	4.59	4.36	5.48	4.33	3.35	4.92	4.82	4.08	4.73	4.34		4.49%
35	Carboxypeptidase N subunit 2	CPN2	60557	15.63	15.29	14.42	15.83	17.49	10.70	15.44	17.57	14.98	17.71	17.19		4.81%
36	C-reactive protein	CRP	25039	9.03	8.34	6.77	9.03	7.76	5.47	7.37	9.53	7.65	9.01	8.07		8.36%
37	Platelet basic protein	CXCL7	13894	3.86	29.41	27.27	36.91	26.06	20.94	29.47	30.95	26.63	36.60	30.77		5.35%
38	Neutrophil defensin 1	DEFA1	10201	0.92	0.44	0.54	0.49	0.48	0.43	0.45	0.54	0.45	0.55	0.57		7.99%
39	Neutrophil elastase	ELANE	28518	1.66	1.42	1.22	1.31	1.32	1.10	1.10	1.30	1.51	1.35	1.39		12.02%
40	Coagulation factor X	F10	54732	7.53	6.36	6.05	7.44	6.21	4.50	6.67	6.92	6.65	8.08	7.00		4.23%
41	Coagulation factor XI	F11	70109	6.69	1.31	1.32	1.60	1.34	0.98	1.33	1.44	1.30	1.61	1.18		7.04%
42	Coagulation factor XII	F12	67792	46.91	39.41	30.80	38.04	39.56	23.83	38.80	35.34	32.82	36.65	37.09		10.41%
43	Coagulation factor XIII A chain	F13A1	83267	2.65	1.55	1.02	2.64	1.57	1.53	2.54	1.42	2.49	3.58	1.94		26.78%
44	Coagulation factor XIII B chain	F13B	75511	7.36	4.12	3.70	4.62	3.71	3.03	3.77	4.10	3.81	4.41	4.13		7.79%
45	Prothrombin	F2	70037	97.10	92.58	88.87	103.06	104.56	63.90	93.27	102.40	95.57	107.05	105.10		3.63%
46	Coagulation factor III (thromboplastin, tissue factor)	F3	33068	1.29	1.19	1.12	1.04	1.11	1.06	1.09	1.29	1.19	1.25	1.22		4.69%
47	Coagulation factor V	F5	251703	3.24	1.16	1.12	1.53	1.19	0.97	1.18	1.17	1.28	1.75	1.68		6.92%
48	Coagulation factor VII	F7	51594	2.44	3.51	4.00	2.43	3.39	3.14	3.05	4.19	2.88	2.58	3.28		41.49%
49	Coagulation factor VIII	F8	267009	1.31	1.05	1.15	1.09	1.33	1.13	1.19	1.32	1.24	1.28	1.37		7.03%
50	Coagulation factor IX	F9	51778	11.63	8.96	8.84	11.22	8.23	5.62	8.43	9.75	8.88	10.66	9.17		6.70%
51	Fibrinogen alpha chain	FGA	94973	853.07	607.90	516.71	581.47	568.32	407.56	548.03	571.09	522.67	573.97	553.95		5.11%
52	Fibrinogen beta chain	FBG	55928	2354.75	1682.86	1493.93	1545.45	1508.47	1270.09	1617.04	1747.57	1536.45	1696.05	1626.71		6.69%
53	Fibrinogen gamma chain	FGG	51512	1034.46	764.18	685.11	754.11	725.26	554.32	739.10	778.10	717.84	805.26	782.19		3.66%
54	Filamin-A	FLNA	280739	0.17	0.13	0.12	0.10	0.12	0.12	0.14	0.13	0.12	0.16	0.11		16.16%
55	Fibronectin 1	FN1	262625	21.65	52.94	51.99	55.55	67.08	43.84	55.43	67.07	50.11	58.06	60.60		8.35%
56	Glyceraledehyde-3-phosphate dehydrogenase	GAPDH	36053	3.52	5.42	3.43	8.06	5.53	6.17	10.03	12.29	16.71	18.55	25.40		10.79%
57	Vitamin D-binding protein	GC	52964	190.33	174.91	148.02	163.73	161.52	114.15	161.25	167.14	150.69	168.07	145.03		7.19%
58	Platelet glycoprotein V	GP5	60959	1.38	1.31	1.32	1.08	1.32	1.19	1.22	1.30	1.28	1.25	1.52		9.42%
59	Phosphatidylinositol-glycan-specific phospholipase D	GPLD1	92336	4.05	3.50	3.23	3.99	3.50	2.29	3.05	4.22	3.22	3.86	3.62		10.08%
60	Glutathione peroxidase 3	GPX3	25552	9.94	9.05	7.78	8.72	8.44	6.90	7.53	8.12	7.80	8.04	7.94		2.22%
61	Gelsolin	GSN	85698	26.92	28.78	26.85	34.26	34.36	28.32	30.63	35.07	30.33	35.70	37.77		2.64%
62	Hemoglobin subunit alpha	HBA1	15258	370.15	1539.83	1180.03	1673.52	1674.66	2061.91	3587.26	4405.65	7038.37	7842.40	10335.54		3.61%
63	Hemoglobin subunit beta	HBB	15998	743.73	2431.11	1704.63	2401.09	2799.14	2895.23	4925.44	5742.34	7611.57	8967.16	11578.61		2.03%
64	Hemoglobin subunit delta	HBD	16055	26.05	79.03	58.72	83.02	93.43	93.24	162.32	194.70	271.49	304.84	421.95		3.07%
65	Haptoglobin	HP	45205	1885.31	1506.18	1415.41	1485.62	1326.94	1053.81	1419.54	1420.48	1276.97	1407.11	1333.27		6.33%
66	Hemopexin	HPX	51676	964.84	796.06	729.20	791.83	772.42	609.91	762.87	812.88	756.26	832.22	750.20		3.91%
67	Histidine-rich glycoprotein	HRG	95978	205.25	14.41	15.49	46.27	45.36	13.64	39.29	39.33	43.22	81.61	52.57		129.62%
68	Ig gamma-(1-4) chain C region (IGHG1)	IGHG1-4	36106	20.15	14.53	12.37	14.95	13.05	10.47	12.67	13.41	11.22	12.98	12.54		

105	Plasma protease C1 inhibitor	SERPING1	55154	178.58	182.99	168.18	192.61	201.16	129.21	183.07	202.95	164.31	193.96	184.40		6.09%
106	Serglycin	SRGN	17652	0.21	0.84	0.63	0.68	0.82	0.56	0.64	0.62	0.85	0.73	0.86		12.62%
107	Serotransferrin	TF	77064	2731.64	2506.83	2167.81	2422.01	2247.47	1710.93	2220.89	2399.74	2150.27	2352.15	2043.05		4.77%
108	Thrombospondin-1	THBS1	129383	0.27	1.94	1.72	2.22	1.89	1.45	1.85	2.23	1.95	2.16	1.99		1.28%
109	Metalloproteinase inhibitor 1	TIMP1	23171	0.80	1.06	0.97	1.37	1.13	0.94	1.16	1.11	1.19	1.19	1.00		15.96%
110	Metalloproteinase inhibitor 2	TIMP2	24399	1.43	1.37	1.02	1.10	1.07	0.83	1.14	1.11	1.34	1.21	1.35		16.75%
111	Transthyretin	TTR	15887	73.54	45.59	44.55	54.93	49.96	33.95	48.15	52.90	41.09	50.93	45.16		4.99%
112	Vimentin	VIM	53652	1.24	1.12	1.16	1.18	1.15	1.10	1.09	1.36	1.22	1.40	1.34		6.64%
113	Vitronectin	VTN	54306	266.20	173.93	147.04	181.57	179.42	129.71	167.81	179.90	157.27	175.09	172.41		4.12%
114	von Willebrand factor	VWF	309265	1.52	1.15	1.32	0.45	0.92	0.98	1.78	1.64	1.17	0.75	1.51		45.32%

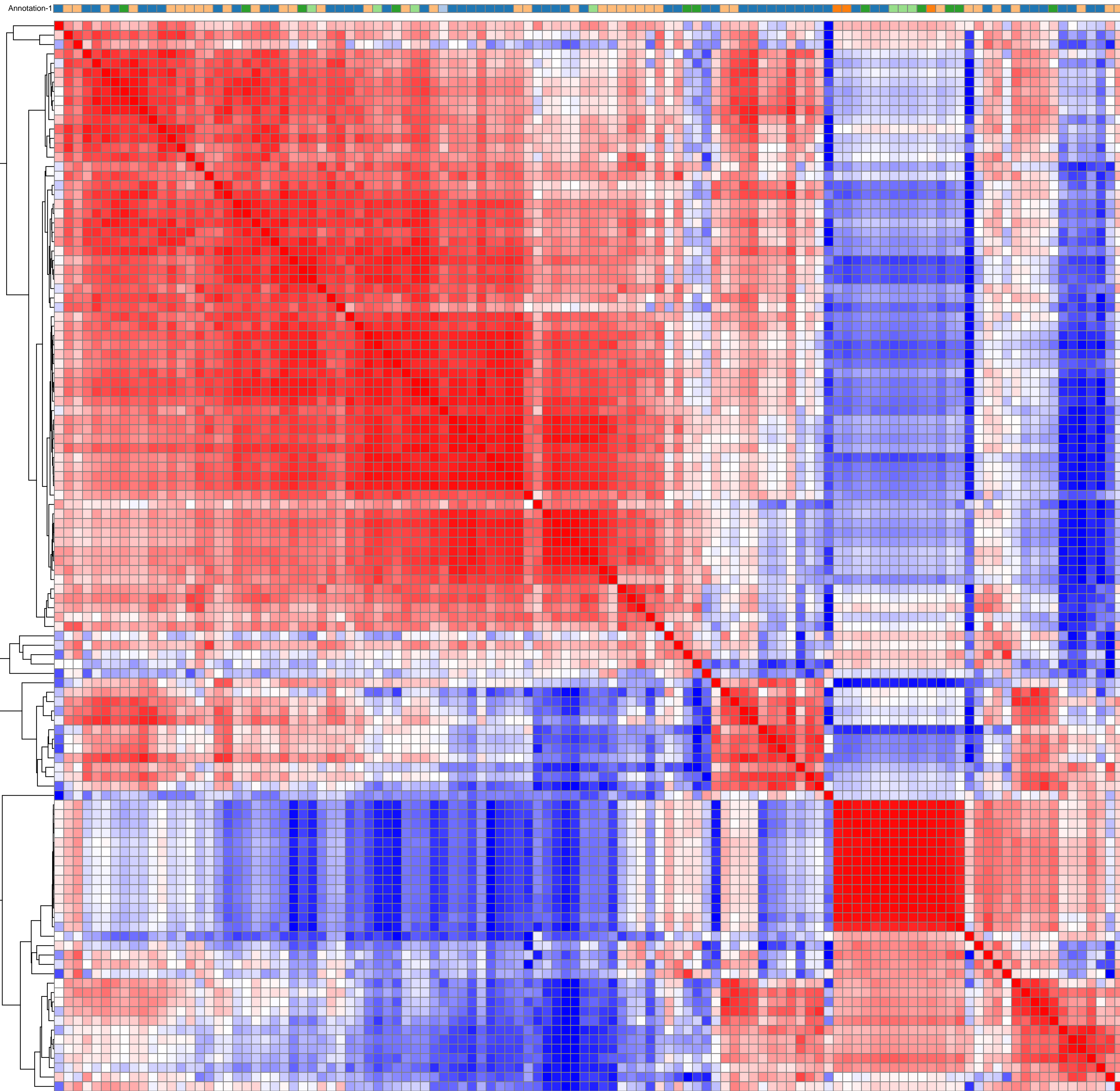
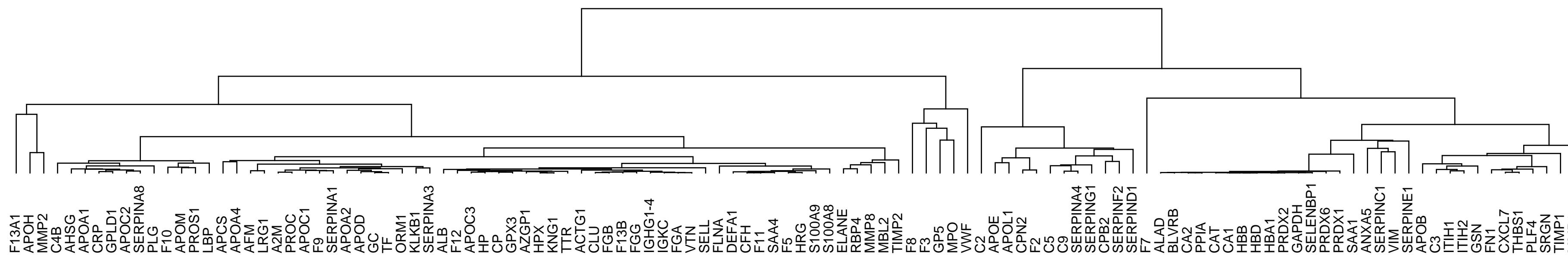
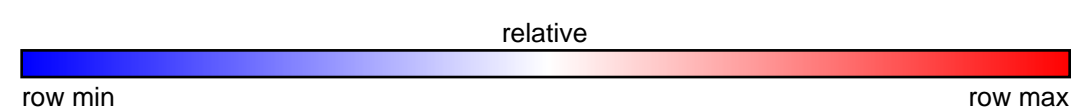
\*\*pmol/ug = fmol of total protein per ug of protein post-depletion







Annotation-1  
 Coag/Comp  
 Enzyme  
 Hemoglobin  
 Redox  
 Structure  
 Structure/ECM



Annotation	Annotation-1
F13A1	Coag/Comp
APOH	Structure/ECM
MMP2	Structure/ECM
C4B	Coag/Comp
AHSG	Coag/Comp
APOA1	Structure/ECM
CRP	Coag/Comp
GPLD1	Redox
APOC2	Structure/ECM
SERPINA8	Coag/Comp
PLG	Coag/Comp
F10	Coag/Comp
APOM	Structure/ECM
PROS1	Structure/ECM
LBP	Structure/ECM
APCS	Structure/ECM
APOA4	Structure/ECM
AFM	Coag/Comp
LRG1	Structure/ECM
A2M	Coag/Comp
PROC	Redox
APOC1	Structure/ECM
F9	Coag/Comp
SERPINA1	Coag/Comp
APOA2	Structure/ECM
APOD	Structure/ECM
GC	Redox
TF	Hemoglobin
ORM1	Structure/ECM
KLKB1	Coag/Comp
SERPINA3	Coag/Comp
ALB	Coag/Comp
F12	Coag/Comp
APOC3	Structure/ECM
HP	Hemoglobin
CP	Coag/Comp
GPX3	Redox
AZGP1	Structure/ECM
HPX	Hemoglobin
KNG1	Coag/Comp
TTR	Structure/ECM
ACTG1	Structure
CLU	Coag/Comp
FGB	Coag/Comp
F13B	Coag/Comp
FGG	Coag/Comp
IGHG1-4	Coag/Comp
IGKC	Coag/Comp
FGA	Coag/Comp
VTN	Structure/ECM
SELL	Structure/ECM
FLNA	Coag/Comp
DEFA1	Coag/Comp
CFH	Coag/Comp
F11	Coag/Comp
SAA4	Structure/ECM
F5	Coag/Comp
HRG	Hemoglobin
S100A9	Structure/ECM
S100A8	Structure/ECM
ELANE	Structure/ECM
RBP4	Structure/ECM
MMP8	Structure/ECM
MBL2	Structure/ECM
TIMP2	Structure/ECM
F8	Coag/Comp
F3	Coag/Comp
GP5	Redox
MPO	Redox
VWF	Coag/Comp
C2	Coag/Comp
APOE	Structure/ECM
APOL1	Structure/ECM
CPN2	Coag/Comp
F2	Coag/Comp
C5	Coag/Comp
C9	Coag/Comp
SERPINA4	Coag/Comp
SERPING1	Coag/Comp
CPB2	Coag/Comp
SERPINF2	Coag/Comp
SERPIND1	Coag/Comp
F7	Coag/Comp
ALAD	Enzyme
BLVRB	Enzyme
CA2	Coag/Comp
PPIA	Redox
CAT	Coag/Comp
CA1	Coag/Comp
HBB	Hemoglobin
HBD	Hemoglobin
HBA1	Hemoglobin
PRDX2	Redox
GAPDH	Enzyme
SELENBP1	Structure/ECM
PRDX6	Redox
PRDX1	Redox
SAA1	Structure/ECM
ANXA5	Structure/ECM
SERPINC1	Coag/Comp
VIM	Structure/ECM
SERPINE1	Coag/Comp
APOB	Structure/ECM
C3	Coag/Comp
ITIH1	Coag/Comp
ITIH2	Coag/Comp
GSN	Redox
FN1	Coag/Comp
CXCL7	Coag/Comp
THBS1	Structure/ECM
PLF4	Coag/Comp
SRGN	Coag/Comp
TIMP1	Structure/ECM
TIMP9	Structure/ECM