

**Supplementary Table 1. Analyte correlations**

The correlation between analyte pairs was analyzed using Spearman's rank correlation.

Analyte pairs with a false discovery rate (FDR) of <0.05 are highlighted in orange.

Abbreviations are defined below the table.

Analyte	Analyte	n	rho	P-value	FDR
21-IFNGS	Lymphocyte count	296	-4.944E-01	<E-14	<E-14
21-IFNGS	ANG2	301	4.667E-01	<E-14	<E-14
21-IFNGS	VCAM1	301	4.669E-01	<E-14	<E-14
21-IFNGS	Ficolin 3	301	4.765E-01	<E-14	<E-14
21-IFNGS	IL-10	253	5.063E-01	<E-14	<E-14
21-IFNGS	B2M	300	5.159E-01	<E-14	<E-14
21-IFNGS	ITAC	301	5.622E-01	<E-14	<E-14
21-IFNGS	Progranulin	301	5.699E-01	<E-14	<E-14
21-IFNGS	BAFF	301	5.700E-01	<E-14	<E-14
21-IFNGS	TNF-α	253	6.089E-01	<E-14	<E-14
21-IFNGS	IP-10	301	6.266E-01	<E-14	<E-14
21-IFNGS	MIP3-β	301	6.270E-01	<E-14	<E-14
21-IFNGS	MCP2	301	6.674E-01	<E-14	<E-14
21-IFNGS	IFN-α protein (pg/mL)	255	8.181E-01	<E-14	<E-14
21-IFNGS	BLC	301	4.314E-01	<E-14	3.610E-14
21-IFNGS	IFN-γ	255	4.592E-01	1.044E-14	8.170E-14
21-IFNGS	IL-2	252	4.047E-01	2.368E-11	1.440E-10
21-IFNGS	MCP1	301	3.392E-01	1.539E-09	7.930E-09
21-IFNGS	IgE	301	3.268E-01	6.374E-09	3.150E-08
21-IFNGS	von Willebrand factor	300	3.273E-01	6.365E-09	3.150E-08
21-IFNGS	Leukocyte count	296	-3.258E-01	9.527E-09	4.630E-08
21-IFNGS	IL1RII	301	-2.870E-01	4.092E-07	1.800E-06
21-IFNGS	TRAILR3	301	-2.420E-01	2.197E-05	8.080E-05
21-IFNGS	Eotaxin-2	301	-2.140E-01	1.836E-04	6.100E-04
21-IFNGS	HDL in the H3P size range (μM)	50	-4.562E-01	8.692E-04	2.608E-03
21-IFNGS	Neutrophil number	296	-1.823E-01	1.634E-03	4.675E-03
21-IFNGS	CitH3-DNA	188	2.218E-01	2.219E-03	6.164E-03
21-IFNGS	HDLC (mg/dL)	50	-4.073E-01	3.330E-03	8.877E-03
21-IFNGS	MPO-DNA	188	2.120E-01	3.492E-03	9.195E-03
21-IFNGS	NE-DNA	188	2.052E-01	4.724E-03	1.169E-02
21-IFNGS	Total cholesterol (mg/dL)	50	-3.902E-01	5.084E-03	1.244E-02
21-IFNGS	Ferritin	301	1.515E-01	8.486E-03	1.964E-02
21-IFNGS	Apolipoprotein A1 (mg/dL)	50	-3.655E-01	9.044E-03	2.062E-02
21-IFNGS	Medium cHDLP (μM)	50	-3.597E-01	1.031E-02	2.294E-02
21-IFNGS	cHDLP (μM)	50	-2.277E-01	1.118E-01	1.796E-01
21-IFNGS	CEC	129	-1.211E-01	1.716E-01	2.620E-01
21-IFNGS	Medium TRLP (nM)	50	1.813E-01	2.077E-01	3.079E-01
21-IFNGS	IR	121	1.063E-01	2.458E-01	3.504E-01
21-IFNGS	Very Small TRLP (nM)	50	1.234E-01	3.932E-01	5.031E-01
21-IFNGS	GlycA	50	-1.005E-01	4.875E-01	5.924E-01
21-IFNGS	Very Large TRLP (nM)	50	-3.916E-02	7.872E-01	8.440E-01
IFN-α protein (pg/mL)	ANG2	256	5.181E-01	<E-14	<E-14
IFN-α protein (pg/mL)	B2M	255	5.246E-01	<E-14	<E-14
IFN-α protein (pg/mL)	BAFF	256	6.193E-01	<E-14	<E-14
IFN-α protein (pg/mL)	Ficolin 3	256	4.513E-01	3.020E-14	2.280E-13
IFN-α protein (pg/mL)	BLC	256	4.340E-01	3.491E-13	2.480E-12
IFN-α protein (pg/mL)	IgE	256	3.682E-01	1.219E-09	6.400E-09
IFN-α protein (pg/mL)	Eotaxin-2	256	-2.313E-01	1.884E-04	6.214E-04
IFN-α protein (pg/mL)	HDL in the H3P size range (μM)	50	-5.015E-01	2.072E-04	6.810E-04
IFN-α protein (pg/mL)	CitH3-DNA	185	2.318E-01	1.498E-03	4.357E-03
IFN-α protein (pg/mL)	HDLC (mg/dL)	50	-3.666E-01	8.836E-03	2.034E-02
IFN-α protein (pg/mL)	Apolipoprotein A1 (mg/dL)	50	-3.254E-01	2.113E-02	4.426E-02
IFN-α protein (pg/mL)	NE-DNA	185	1.575E-01	3.231E-02	6.367E-02
IFN-α protein (pg/mL)	Ferritin	256	1.191E-01	5.704E-02	1.030E-01
IFN-α protein (pg/mL)	CEC	127	-1.401E-01	1.162E-01	1.862E-01
IFN-α protein (pg/mL)	cHDLP (μM)	50	-1.915E-01	1.828E-01	2.766E-01
IFN-α protein (pg/mL)	IR	106	9.313E-02	3.424E-01	4.487E-01
IFN-α protein (pg/mL)	GlycA	50	-1.023E-01	4.795E-01	5.881E-01
CitH3-DNA	ANG2	190	2.337E-01	1.176E-03	3.479E-03
CitH3-DNA	CEC	123	-2.850E-01	1.397E-03	4.104E-03
CitH3-DNA	BLC	190	1.417E-01	5.108E-02	9.378E-02
CitH3-DNA	Apolipoprotein A1 (mg/dL)	48	-2.362E-01	1.061E-01	1.742E-01
CitH3-DNA	cHDLP (μM)	48	-1.416E-01	3.372E-01	4.446E-01
CitH3-DNA	B2M	189	5.637E-02	4.410E-01	5.480E-01
CitH3-DNA	BAFF	190	5.095E-02	4.851E-01	5.916E-01
MPO-DNA	NE-DNA	190	4.851E-01	1.319E-12	8.740E-12
MPO-DNA	CitH3-DNA	190	4.002E-01	1.061E-08	5.130E-08

MPO-DNA	ITAC	190	2.412E-01	8.008E-04	2.433E-03
MPO-DNA	Eotaxin-2	190	-2.399E-01	8.579E-04	2.583E-03
MPO-DNA	ANG2	190	2.220E-01	2.078E-03	5.829E-03
MPO-DNA	CEC	123	-2.613E-01	3.512E-03	9.214E-03
MPO-DNA	IL1RII	190	-2.107E-01	3.531E-03	9.214E-03
MPO-DNA	IgE	190	2.042E-01	4.718E-03	1.169E-02
MPO-DNA	Ficolin 3	190	2.035E-01	4.868E-03	1.197E-02
MPO-DNA	IFN- $\alpha$ protein (pg/mL)	185	1.930E-01	8.482E-03	1.964E-02
MPO-DNA	MCP2	190	1.547E-01	3.304E-02	6.451E-02
MPO-DNA	BLC	190	1.422E-01	5.027E-02	9.268E-02
MPO-DNA	MIP3- $\beta$	190	1.324E-01	6.853E-02	1.192E-01
MPO-DNA	GlycA	48	-2.278E-01	1.194E-01	1.907E-01
MPO-DNA	Lymphocyte count	184	-8.838E-02	2.329E-01	3.364E-01
MPO-DNA	IL-2	182	8.366E-02	2.615E-01	3.697E-01
MPO-DNA	Medium TRLP (nM)	48	1.619E-01	2.715E-01	3.792E-01
MPO-DNA	BAFF	190	7.978E-02	2.739E-01	3.809E-01
MPO-DNA	HDL in the H3P size range ( $\mu$ M)	48	-1.499E-01	3.091E-01	4.165E-01
MPO-DNA	IP-10	190	6.977E-02	3.388E-01	4.461E-01
MPO-DNA	Medium cHDLP ( $\mu$ M)	48	-1.304E-01	3.768E-01	4.872E-01
MPO-DNA	B2M	189	6.253E-02	3.926E-01	5.031E-01
MPO-DNA	IR	76	-7.167E-02	5.384E-01	6.350E-01
MPO-DNA	IFN- $\gamma$	185	4.009E-02	5.880E-01	6.804E-01
MPO-DNA	HDLC (mg/dL)	48	-6.501E-02	6.606E-01	7.465E-01
MPO-DNA	Apolipoprotein A1 (mg/dL)	48	-5.931E-02	6.888E-01	7.682E-01
MPO-DNA	IL-10	183	-2.567E-02	7.301E-01	8.028E-01
MPO-DNA	cHDLP ( $\mu$ M)	48	4.773E-02	7.473E-01	8.145E-01
MPO-DNA	MCP1	190	-2.208E-02	7.624E-01	8.236E-01
MPO-DNA	Ferritin	190	-3.934E-03	9.570E-01	9.671E-01
MPO-DNA	MPO-DNA	190	1.000E+00		
NE-DNA	CitH3-DNA	190	7.106E-01	<E-14	<E-14
NE-DNA	Eotaxin-2	190	-2.071E-01	4.141E-03	1.052E-02
NE-DNA	ANG2	190	1.629E-01	2.470E-02	5.004E-02
NE-DNA	CEC	123	-1.953E-01	3.042E-02	6.021E-02
NE-DNA	Ficolin 3	190	1.315E-01	7.058E-02	1.220E-01
NE-DNA	BLC	190	1.090E-01	1.344E-01	2.093E-01
NE-DNA	HDL in the H3P size range ( $\mu$ M)	48	-1.457E-01	3.230E-01	4.305E-01
NE-DNA	B2M	189	5.800E-02	4.279E-01	5.339E-01
NE-DNA	BAFF	190	3.634E-02	6.187E-01	7.102E-01
NE-DNA	HDLC (mg/dL)	48	-7.077E-02	6.327E-01	7.234E-01
NE-DNA	Ferritin	190	-3.322E-02	6.491E-01	7.354E-01
NE-DNA	cHDLP ( $\mu$ M)	48	-4.062E-02	7.840E-01	8.427E-01
NE-DNA	Apolipoprotein A1 (mg/dL)	48	-3.536E-02	8.114E-01	8.625E-01
NE-DNA	GlycA	48	1.211E-02	9.349E-01	9.532E-01
NE-DNA	NE-DNA	190	1.000E+00		
IL-10	BLC	254	4.905E-01	<E-14	<E-14
IL-10	IFN- $\alpha$ protein (pg/mL)	254	5.486E-01	<E-14	<E-14
IL-10	B2M	253	5.959E-01	<E-14	<E-14
IL-10	IP-10	254	6.689E-01	<E-14	<E-14
IL-10	ITAC	254	4.775E-01	<E-14	<E-14
IL-10	BAFF	254	4.620E-01	<E-14	6.250E-14
IL-10	IFN- $\gamma$	254	4.601E-01	1.021E-14	8.070E-14
IL-10	ANG2	254	4.558E-01	1.954E-14	1.490E-13
IL-10	Ficolin 3	254	2.639E-01	2.029E-05	7.530E-05
IL-10	cHDLP ( $\mu$ M)	50	-4.470E-01	1.138E-03	3.377E-03
IL-10	IgE	254	1.902E-01	2.332E-03	6.437E-03
IL-10	IR	105	2.835E-01	3.386E-03	8.989E-03
IL-10	IL1RII	254	-1.817E-01	3.658E-03	9.482E-03
IL-10	GlycA	50	3.746E-01	7.364E-03	1.737E-02
IL-10	Apolipoprotein A1 (mg/dL)	50	-3.365E-01	1.689E-02	3.573E-02
IL-10	HDLC (mg/dL)	50	-3.220E-01	2.260E-02	4.712E-02
IL-10	Ferritin	254	1.418E-01	2.385E-02	4.890E-02
IL-10	HDL in the H3P size range ( $\mu$ M)	50	-1.432E-01	3.211E-01	4.293E-01
IL-10	CitH3-DNA	183	6.972E-02	3.484E-01	4.558E-01
IL-10	CEC	125	-7.410E-02	4.115E-01	5.193E-01
IL-10	NE-DNA	183	5.199E-02	4.846E-01	5.916E-01
IL-10	Eotaxin-2	254	-9.713E-03	8.776E-01	9.159E-01
IL-10	IL-10	254	1.000E+00		
TNF- $\alpha$	MCP1	254	4.939E-01	<E-14	<E-14
TNF- $\alpha$	ANG2	254	5.323E-01	<E-14	<E-14
TNF- $\alpha$	IFN- $\gamma$	254	5.361E-01	<E-14	<E-14
TNF- $\alpha$	BAFF	254	5.682E-01	<E-14	<E-14
TNF- $\alpha$	Progranulin	254	5.700E-01	<E-14	<E-14
TNF- $\alpha$	ITAC	254	5.831E-01	<E-14	<E-14

TNF- $\alpha$	MCP2	254	5.983E-01	<E-14	<E-14
TNF- $\alpha$	IFN- $\alpha$ protein (pg/mL)	254	6.172E-01	<E-14	<E-14
TNF- $\alpha$	IL-2	252	6.262E-01	<E-14	<E-14
TNF- $\alpha$	MIP3- $\beta$	254	6.899E-01	<E-14	<E-14
TNF- $\alpha$	B2M	253	7.086E-01	<E-14	<E-14
TNF- $\alpha$	IP-10	254	7.222E-01	<E-14	<E-14
TNF- $\alpha$	IL-10	253	7.324E-01	<E-14	<E-14
TNF- $\alpha$	BLC	254	4.297E-01	7.807E-13	5.330E-12
TNF- $\alpha$	Lymphocyte count	249	-3.186E-01	2.800E-07	1.240E-06
TNF- $\alpha$	IL1RII	254	-2.957E-01	1.606E-06	6.780E-06
TNF- $\alpha$	IgE	254	2.355E-01	1.517E-04	5.162E-04
TNF- $\alpha$	Ficolin 3	254	2.305E-01	2.112E-04	6.915E-04
TNF- $\alpha$	HDLC (mg/dL)	50	-4.609E-01	7.554E-04	2.306E-03
TNF- $\alpha$	Neutrophil number	249	-1.949E-01	2.008E-03	5.669E-03
TNF- $\alpha$	Apolipoprotein A1 (mg/dL)	50	-4.184E-01	2.497E-03	6.826E-03
TNF- $\alpha$	cHDLP ( $\mu$ M)	50	-3.883E-01	5.331E-03	1.297E-02
TNF- $\alpha$	Medium cHDLP ( $\mu$ M)	50	-3.416E-01	1.520E-02	3.246E-02
TNF- $\alpha$	HDL in the H3P size range ( $\mu$ M)	50	-3.398E-01	1.577E-02	3.352E-02
TNF- $\alpha$	Eotaxin-2	254	-1.383E-01	2.754E-02	5.489E-02
TNF- $\alpha$	CEC	126	-1.962E-01	2.771E-02	5.510E-02
TNF- $\alpha$	Total cholesterol (mg/dL)	50	-2.919E-01	3.971E-02	7.548E-02
TNF- $\alpha$	Ferritin	254	1.202E-01	5.578E-02	1.011E-01
TNF- $\alpha$	CitH3-DNA	183	1.185E-01	1.102E-01	1.777E-01
TNF- $\alpha$	NE-DNA	183	1.039E-01	1.618E-01	2.483E-01
TNF- $\alpha$	MPO-DNA	183	7.888E-02	2.885E-01	3.949E-01
TNF- $\alpha$	Medium TRLP (nM)	50	1.407E-01	3.297E-01	4.367E-01
TNF- $\alpha$	IR	106	9.146E-02	3.511E-01	4.587E-01
TNF- $\alpha$	TRAILR3	254	-4.429E-02	4.822E-01	5.904E-01
TNF- $\alpha$	GlycA	50	2.381E-02	8.696E-01	9.098E-01
GlycA	BAFF	50	-2.471E-01	8.364E-02	1.415E-01
GlycA	Eotaxin-2	50	2.409E-01	9.188E-02	1.536E-01
GlycA	BLC	50	1.916E-01	1.825E-01	2.766E-01
GlycA	CitH3-DNA	48	-1.288E-01	3.829E-01	4.928E-01
GlycA	cHDLP ( $\mu$ M)	50	-1.172E-01	4.178E-01	5.244E-01
GlycA	Apolipoprotein A1 (mg/dL)	50	-8.643E-02	5.506E-01	6.459E-01
GlycA	B2M	49	-8.382E-02	5.669E-01	6.605E-01
GlycA	Ficolin 3	50	5.595E-02	6.996E-01	7.762E-01
GlycA	CEC	50	-4.466E-02	7.581E-01	8.221E-01
GlycA	Ferritin	50	-3.667E-02	8.004E-01	8.549E-01
GlycA	ANG2	50	-5.693E-03	9.687E-01	9.768E-01
CEC	Apolipoprotein A1 (mg/dL)	50	4.846E-01	3.625E-04	1.156E-03
CEC	BAFF	129	-2.266E-01	9.824E-03	2.191E-02
CEC	ANG2	129	-2.152E-01	1.430E-02	3.078E-02
CEC	B2M	128	-1.862E-01	3.536E-02	6.827E-02
CEC	BLC	129	-7.015E-02	4.296E-01	5.353E-01
Leukocyte count	Lymphocyte count	298	4.622E-01	<E-14	<E-14
Leukocyte count	Neutrophil number	297	9.381E-01	<E-14	<E-14
Leukocyte count	Progranulin	295	-3.929E-01	2.513E-12	1.600E-11
Leukocyte count	IFN- $\alpha$ protein (pg/mL)	251	-4.146E-01	7.620E-12	4.790E-11
Leukocyte count	IP-10	295	-3.479E-01	8.067E-10	4.290E-09
Leukocyte count	TRAILR3	295	3.464E-01	9.658E-10	5.100E-09
Leukocyte count	MIP3- $\beta$	295	-3.322E-01	4.974E-09	2.490E-08
Leukocyte count	MCP2	295	-3.267E-01	9.195E-09	4.500E-08
Leukocyte count	ITAC	295	-3.098E-01	5.580E-08	2.600E-07
Leukocyte count	IL1RII	295	3.013E-01	1.316E-07	6.000E-07
Leukocyte count	BAFF	295	-3.012E-01	1.329E-07	6.020E-07
Leukocyte count	B2M	294	-2.911E-01	3.758E-07	1.660E-06
Leukocyte count	VCAM1	295	-2.839E-01	7.107E-07	3.070E-06
Leukocyte count	IL-2	248	-2.950E-01	2.266E-06	9.430E-06
Leukocyte count	Eotaxin-2	295	2.683E-01	2.951E-06	1.210E-05
Leukocyte count	TNF- $\alpha$	249	-2.859E-01	4.542E-06	1.820E-05
Leukocyte count	IFN- $\gamma$	251	-2.552E-01	4.309E-05	1.539E-04
Leukocyte count	ANG2	295	-2.246E-01	9.960E-05	3.430E-04
Leukocyte count	Total cholesterol (mg/dL)	50	4.890E-01	3.142E-04	1.009E-03
Leukocyte count	Ficolin 3	295	-2.007E-01	5.239E-04	1.628E-03
Leukocyte count	BLC	295	-1.850E-01	1.414E-03	4.126E-03
Leukocyte count	Very Large TRLP (nM)	50	4.359E-01	1.555E-03	4.492E-03
Leukocyte count	IgE	295	-1.687E-01	3.667E-03	9.482E-03
Leukocyte count	von Willebrand factor	294	-1.540E-01	8.153E-03	1.908E-02
Leukocyte count	MPO-DNA	184	-1.919E-01	9.053E-03	2.062E-02
Leukocyte count	CitH3-DNA	184	-1.878E-01	1.067E-02	2.361E-02
Leukocyte count	NE-DNA	184	-1.658E-01	2.452E-02	4.991E-02
Leukocyte count	HDL in the H3P size range ( $\mu$ M)	50	2.690E-01	5.889E-02	1.059E-01

Leukocyte count	MCP1	295	-1.091E-01	6.127E-02	1.090E-01
Leukocyte count	cHDLP (µM)	50	2.614E-01	6.668E-02	1.165E-01
Leukocyte count	Apolipoprotein A1 (mg/dL)	50	2.551E-01	7.375E-02	1.273E-01
Leukocyte count	IL-10	249	-1.129E-01	7.539E-02	1.293E-01
Leukocyte count	HDLC (mg/dL)	50	2.363E-01	9.849E-02	1.634E-01
Leukocyte count	GlycA	50	2.308E-01	1.068E-01	1.742E-01
Leukocyte count	Medium TRLP (nM)	50	2.219E-01	1.214E-01	1.922E-01
Leukocyte count	IR	121	1.404E-01	1.245E-01	1.960E-01
Leukocyte count	CEC	128	1.177E-01	1.857E-01	2.800E-01
Leukocyte count	Ferritin	295	-6.562E-02	2.612E-01	3.697E-01
Leukocyte count	Medium cHDLP (µM)	50	1.002E-01	4.885E-01	5.924E-01
Leukocyte count	Very Small TRLP (nM)	50	4.953E-02	7.327E-01	8.046E-01
Leukocyte count	Leukocyte count	298	1.000E+00		
von Willebrand factor	VCAM1	302	5.206E-01	<E-14	<E-14
von Willebrand factor	B2M	302	4.025E-01	3.459E-13	2.480E-12
von Willebrand factor	TNF-α	253	4.268E-01	1.277E-12	8.590E-12
von Willebrand factor	IP-10	302	3.630E-01	7.752E-11	4.540E-10
von Willebrand factor	IL-10	253	3.939E-01	8.073E-11	4.700E-10
von Willebrand factor	MCP2	302	3.538E-01	2.486E-10	1.380E-09
von Willebrand factor	Progranulin	302	3.150E-01	2.204E-08	1.050E-07
von Willebrand factor	IFN-α protein (pg/mL)	255	3.223E-01	1.417E-07	6.350E-07
von Willebrand factor	BLC	302	2.966E-01	1.513E-07	6.750E-07
von Willebrand factor	Ferritin	302	2.765E-01	1.056E-06	4.530E-06
von Willebrand factor	ITAC	302	2.719E-01	1.617E-06	6.790E-06
von Willebrand factor	MIP3-β	302	2.629E-01	3.641E-06	1.480E-05
von Willebrand factor	BAFF	302	2.602E-01	4.614E-06	1.840E-05
von Willebrand factor	MCP1	302	2.492E-01	1.176E-05	4.540E-05
von Willebrand factor	Ficolin 3	302	2.469E-01	1.418E-05	5.430E-05
von Willebrand factor	ANG2	302	2.452E-01	1.633E-05	6.200E-05
von Willebrand factor	IL-2	252	2.659E-01	1.887E-05	7.090E-05
von Willebrand factor	Lymphocyte count	294	-2.369E-01	4.087E-05	1.472E-04
von Willebrand factor	IFN-γ	255	1.861E-01	2.847E-03	7.685E-03
von Willebrand factor	Very Small TRLP (nM)	49	2.319E-01	1.089E-01	1.762E-01
von Willebrand factor	MPO-DNA	189	-1.021E-01	1.621E-01	2.483E-01
von Willebrand factor	TRAILR3	302	-7.787E-02	1.771E-01	2.690E-01
von Willebrand factor	cHDLP (µM)	49	-1.830E-01	2.082E-01	3.080E-01
von Willebrand factor	Neutrophil number	294	-7.097E-02	2.251E-01	3.268E-01
von Willebrand factor	IL1RII	302	-6.234E-02	2.802E-01	3.860E-01
von Willebrand factor	Very Large TRLP (nM)	49	-1.508E-01	3.010E-01	4.100E-01
von Willebrand factor	Eotaxin-2	302	5.890E-02	3.076E-01	4.158E-01
von Willebrand factor	CEC	128	7.140E-02	4.232E-01	5.288E-01
von Willebrand factor	GlycA	49	6.935E-02	6.359E-01	7.242E-01
von Willebrand factor	HDLC (mg/dL)	49	-6.381E-02	6.631E-01	7.476E-01
von Willebrand factor	Medium TRLP (nM)	49	6.377E-02	6.634E-01	7.476E-01
von Willebrand factor	Apolipoprotein A1 (mg/dL)	49	-5.765E-02	6.940E-01	7.710E-01
von Willebrand factor	Medium cHDLP (µM)	49	-5.431E-02	7.109E-01	7.857E-01
von Willebrand factor	NE-DNA	189	-2.424E-02	7.406E-01	8.092E-01
von Willebrand factor	CitH3-DNA	189	-1.054E-02	8.856E-01	9.198E-01
von Willebrand factor	IR	118	-1.245E-02	8.936E-01	9.269E-01
von Willebrand factor	IgE	302	7.378E-03	8.984E-01	9.308E-01
von Willebrand factor	HDL in the H3P size range (µM)	49	-3.626E-03	9.803E-01	9.837E-01
von Willebrand factor	Total cholesterol (mg/dL)	49	2.731E-03	9.851E-01	9.863E-01
Very Small TRLP (nM)	BAFF	50	4.007E-01	3.932E-03	1.008E-02
Very Small TRLP (nM)	TNF-α	50	3.671E-01	8.740E-03	2.017E-02
Very Small TRLP (nM)	B2M	49	2.906E-01	4.284E-02	8.071E-02
Very Small TRLP (nM)	HDLC (mg/dL)	50	-2.730E-01	5.508E-02	1.003E-01
Very Small TRLP (nM)	VCAM1	50	2.658E-01	6.207E-02	1.098E-01
Very Small TRLP (nM)	ANG2	50	2.539E-01	7.515E-02	1.293E-01
Very Small TRLP (nM)	IL-10	50	2.524E-01	7.700E-02	1.318E-01
Very Small TRLP (nM)	ITAC	50	2.145E-01	1.347E-01	2.094E-01
Very Small TRLP (nM)	IFN-γ	50	2.025E-01	1.585E-01	2.437E-01
Very Small TRLP (nM)	IL-2	49	1.977E-01	1.732E-01	2.640E-01
Very Small TRLP (nM)	Apolipoprotein A1 (mg/dL)	50	-1.912E-01	1.835E-01	2.772E-01
Very Small TRLP (nM)	MCP1	50	1.870E-01	1.935E-01	2.892E-01
Very Small TRLP (nM)	MIP3-β	50	1.853E-01	1.977E-01	2.950E-01
Very Small TRLP (nM)	cHDLP (µM)	50	-1.748E-01	2.246E-01	3.267E-01
Very Small TRLP (nM)	Ferritin	50	1.582E-01	2.726E-01	3.798E-01
Very Small TRLP (nM)	Medium cHDLP (µM)	50	-1.565E-01	2.779E-01	3.840E-01
Very Small TRLP (nM)	IFN-α protein (pg/mL)	50	1.488E-01	3.024E-01	4.113E-01
Very Small TRLP (nM)	HDL in the H3P size range (µM)	50	-1.452E-01	3.142E-01	4.214E-01
Very Small TRLP (nM)	Progranulin	50	1.378E-01	3.399E-01	4.461E-01
Very Small TRLP (nM)	Ficolin 3	50	1.267E-01	3.805E-01	4.904E-01
Very Small TRLP (nM)	IP-10	50	1.187E-01	4.118E-01	5.193E-01

Very Small TRLP (nM)	Medium TRLP (nM)	50	1.167E-01	4.197E-01	5.252E-01
Very Small TRLP (nM)	MCP2	50	1.128E-01	4.354E-01	5.417E-01
Very Small TRLP (nM)	Total cholesterol (mg/dL)	50	1.087E-01	4.525E-01	5.598E-01
Very Small TRLP (nM)	BLC	50	-1.003E-01	4.882E-01	5.924E-01
Very Small TRLP (nM)	Eotaxin-2	50	-9.795E-02	4.986E-01	6.021E-01
Very Small TRLP (nM)	Neutrophil number	50	8.363E-02	5.637E-01	6.576E-01
Very Small TRLP (nM)	GlycA	50	6.948E-02	6.316E-01	7.232E-01
Very Small TRLP (nM)	Very Large TRLP (nM)	50	4.752E-02	7.431E-01	8.109E-01
Very Small TRLP (nM)	CEC	50	-4.121E-02	7.763E-01	8.355E-01
Very Small TRLP (nM)	IR	34	-4.482E-02	8.013E-01	8.549E-01
Very Small TRLP (nM)	IgE	50	2.850E-02	8.442E-01	8.923E-01
Very Small TRLP (nM)	IL1RII	50	-2.209E-02	8.790E-01	9.162E-01
Very Small TRLP (nM)	CitH3-DNA	48	1.630E-02	9.124E-01	9.428E-01
Very Small TRLP (nM)	MPO-DNA	48	-1.353E-02	9.273E-01	9.516E-01
Very Small TRLP (nM)	Lymphocyte count	50	-1.197E-02	9.342E-01	9.532E-01
Very Small TRLP (nM)	TRAILR3	50	1.005E-02	9.448E-01	9.578E-01
Very Small TRLP (nM)	NE-DNA	48	8.747E-03	9.529E-01	9.641E-01
Very Small TRLP (nM)	Very Small TRLP (nM)	50	1.000E+00		
Very Large TRLP (nM)	cHDLP (µM)	50	5.339E-01	6.517E-05	2.290E-04
Very Large TRLP (nM)	Total cholesterol (mg/dL)	50	4.824E-01	3.887E-04	1.226E-03
Very Large TRLP (nM)	Apolipoprotein A1 (mg/dL)	50	4.658E-01	6.531E-04	2.001E-03
Very Large TRLP (nM)	Neutrophil number	50	4.022E-01	3.787E-03	9.733E-03
Very Large TRLP (nM)	IR	34	4.804E-01	4.034E-03	1.028E-02
Very Large TRLP (nM)	HDL in the H3P size range (µM)	50	3.810E-01	6.337E-03	1.516E-02
Very Large TRLP (nM)	IL1RII	50	3.657E-01	9.016E-03	2.062E-02
Very Large TRLP (nM)	HDLC (mg/dL)	50	3.622E-01	9.742E-03	2.179E-02
Very Large TRLP (nM)	B2M	49	-3.228E-01	2.370E-02	4.883E-02
Very Large TRLP (nM)	Medium cHDLP (µM)	50	2.976E-01	3.584E-02	6.903E-02
Very Large TRLP (nM)	VCAM1	50	-2.815E-01	4.763E-02	8.857E-02
Very Large TRLP (nM)	MIP3-β	50	-2.583E-01	7.015E-02	1.215E-01
Very Large TRLP (nM)	Progranulin	50	-2.310E-01	1.065E-01	1.742E-01
Very Large TRLP (nM)	CEC	50	2.299E-01	1.082E-01	1.757E-01
Very Large TRLP (nM)	TRAILR3	50	2.219E-01	1.215E-01	1.922E-01
Very Large TRLP (nM)	BAFF	50	-2.177E-01	1.289E-01	2.014E-01
Very Large TRLP (nM)	Ferritin	50	-1.808E-01	2.089E-01	3.086E-01
Very Large TRLP (nM)	IP-10	50	-1.792E-01	2.131E-01	3.136E-01
Very Large TRLP (nM)	TNF-α	50	-1.785E-01	2.148E-01	3.151E-01
Very Large TRLP (nM)	IL-10	50	-1.672E-01	2.458E-01	3.504E-01
Very Large TRLP (nM)	Lymphocyte count	50	1.601E-01	2.668E-01	3.753E-01
Very Large TRLP (nM)	ANG2	50	-1.569E-01	2.765E-01	3.840E-01
Very Large TRLP (nM)	Medium TRLP (nM)	50	1.474E-01	3.070E-01	4.158E-01
Very Large TRLP (nM)	IgE	50	1.409E-01	3.289E-01	4.367E-01
Very Large TRLP (nM)	MCP1	50	1.173E-01	4.172E-01	5.244E-01
Very Large TRLP (nM)	Eotaxin-2	50	1.033E-01	4.754E-01	5.847E-01
Very Large TRLP (nM)	IFN-α protein (pg/mL)	50	-9.687E-02	5.033E-01	6.061E-01
Very Large TRLP (nM)	IL-2	49	-9.369E-02	5.220E-01	6.224E-01
Very Large TRLP (nM)	GlycA	50	7.964E-02	5.825E-01	6.750E-01
Very Large TRLP (nM)	IFN-γ	50	-6.757E-02	6.411E-01	7.272E-01
Very Large TRLP (nM)	NE-DNA	48	-6.026E-02	6.841E-01	7.640E-01
Very Large TRLP (nM)	Ficolin 3	50	4.509E-02	7.559E-01	8.207E-01
Very Large TRLP (nM)	MPO-DNA	48	-4.480E-02	7.624E-01	8.236E-01
Very Large TRLP (nM)	CitH3-DNA	48	-4.015E-02	7.864E-01	8.440E-01
Very Large TRLP (nM)	MCP2	50	3.532E-02	8.076E-01	8.595E-01
Very Large TRLP (nM)	ITAC	50	-2.831E-02	8.453E-01	8.923E-01
Very Large TRLP (nM)	BLC	50	-4.225E-03	9.768E-01	9.813E-01
VCAM1	BLC	303	4.577E-01	<E-14	<E-14
VCAM1	MCP2	303	4.590E-01	<E-14	<E-14
VCAM1	ANG2	303	4.630E-01	<E-14	<E-14
VCAM1	ITAC	303	4.671E-01	<E-14	<E-14
VCAM1	BAFF	303	4.683E-01	<E-14	<E-14
VCAM1	IFN-α protein (pg/mL)	256	4.946E-01	<E-14	<E-14
VCAM1	Progranulin	303	5.128E-01	<E-14	<E-14
VCAM1	MIP3-β	303	5.304E-01	<E-14	<E-14
VCAM1	IP-10	303	5.431E-01	<E-14	<E-14
VCAM1	B2M	302	6.078E-01	<E-14	<E-14
VCAM1	IL-10	254	6.128E-01	<E-14	<E-14
VCAM1	TNF-α	254	6.843E-01	<E-14	<E-14
VCAM1	IL-2	253	4.359E-01	3.733E-13	2.610E-12
VCAM1	IFN-γ	256	4.032E-01	2.005E-11	1.220E-10
VCAM1	Lymphocyte count	295	-3.609E-01	1.673E-10	9.670E-10
VCAM1	MCP1	303	3.017E-01	8.544E-08	3.910E-07
VCAM1	Ficolin 3	303	2.429E-01	1.908E-05	7.140E-05
VCAM1	Neutrophil number	295	-1.686E-01	3.678E-03	9.482E-03

VCAM1	Ferritin	303	1.626E-01	4.546E-03	1.135E-02
VCAM1	IL1RII	303	-1.537E-01	7.353E-03	1.737E-02
VCAM1	cHDLP (µM)	50	-3.522E-01	1.214E-02	2.646E-02
VCAM1	HDLC (mg/dL)	50	-3.293E-01	1.954E-02	4.124E-02
VCAM1	Total cholesterol (mg/dL)	50	-3.216E-01	2.278E-02	4.738E-02
VCAM1	IgE	303	1.191E-01	3.832E-02	7.316E-02
VCAM1	Apolipoprotein A1 (mg/dL)	50	-2.925E-01	3.930E-02	7.486E-02
VCAM1	Medium cHDLP (µM)	50	-2.834E-01	4.610E-02	8.621E-02
VCAM1	HDL in the H3P size range (µM)	50	-2.630E-01	6.496E-02	1.141E-01
VCAM1	CEC	129	-1.350E-01	1.271E-01	1.990E-01
VCAM1	CitH3-DNA	190	7.692E-02	2.915E-01	3.978E-01
VCAM1	IR	119	6.989E-02	4.501E-01	5.576E-01
VCAM1	NE-DNA	190	5.172E-02	4.785E-01	5.877E-01
VCAM1	MPO-DNA	190	4.944E-02	4.981E-01	6.021E-01
VCAM1	GlycA	50	8.964E-02	5.359E-01	6.338E-01
VCAM1	Medium TRLP (nM)	50	6.984E-02	6.299E-01	7.221E-01
VCAM1	TRAILR3	303	-9.001E-03	8.760E-01	9.153E-01
VCAM1	Eotaxin-2	303	-4.492E-03	9.379E-01	9.546E-01
VCAM1	VCAM1	303	1.000E+00		
TRAILR3	Neutrophil number	295	3.352E-01	3.548E-09	1.810E-08
TRAILR3	IL1RII	303	2.255E-01	7.508E-05	2.617E-04
TRAILR3	Eotaxin-2	303	2.132E-01	1.842E-04	6.100E-04
TRAILR3	IFN-α protein (pg/mL)	256	-2.157E-01	5.114E-04	1.601E-03
TRAILR3	Ficolin 3	303	-1.487E-01	9.516E-03	2.150E-02
TRAILR3	IFN-γ	256	-1.421E-01	2.298E-02	4.767E-02
TRAILR3	Lymphocyte count	295	1.265E-01	2.990E-02	5.932E-02
TRAILR3	Progranulin	303	-1.214E-01	3.467E-02	6.707E-02
TRAILR3	IL-2	253	-1.191E-01	5.863E-02	1.056E-01
TRAILR3	GlycA	50	2.419E-01	9.060E-02	1.518E-01
TRAILR3	B2M	302	9.448E-02	1.013E-01	1.670E-01
TRAILR3	BLC	303	-8.897E-02	1.223E-01	1.931E-01
TRAILR3	ANG2	303	7.157E-02	2.141E-01	3.146E-01
TRAILR3	CitH3-DNA	190	-8.013E-02	2.718E-01	3.792E-01
TRAILR3	IgE	303	5.921E-02	3.043E-01	4.132E-01
TRAILR3	HDL in the H3P size range (µM)	50	1.431E-01	3.216E-01	4.294E-01
TRAILR3	IP-10	303	-5.618E-02	3.297E-01	4.367E-01
TRAILR3	Total cholesterol (mg/dL)	50	1.273E-01	3.785E-01	4.885E-01
TRAILR3	MCP1	303	-3.887E-02	5.002E-01	6.032E-01
TRAILR3	MPO-DNA	190	-4.874E-02	5.043E-01	6.064E-01
TRAILR3	IL-10	254	-4.103E-02	5.151E-01	6.160E-01
TRAILR3	BAFF	303	2.927E-02	6.119E-01	7.043E-01
TRAILR3	NE-DNA	190	-2.970E-02	6.842E-01	7.640E-01
TRAILR3	Apolipoprotein A1 (mg/dL)	50	5.749E-02	6.917E-01	7.704E-01
TRAILR3	MCP2	303	-1.811E-02	7.536E-01	8.193E-01
TRAILR3	Medium TRLP (nM)	50	4.206E-02	7.718E-01	8.327E-01
TRAILR3	Ferritin	303	1.469E-02	7.989E-01	8.545E-01
TRAILR3	HDLC (mg/dL)	50	3.195E-02	8.257E-01	8.755E-01
TRAILR3	CEC	129	-1.520E-02	8.643E-01	9.075E-01
TRAILR3	MIP3-β	303	6.143E-03	9.152E-01	9.437E-01
TRAILR3	ITAC	303	-5.800E-03	9.199E-01	9.463E-01
TRAILR3	cHDLP (µM)	50	1.247E-02	9.315E-01	9.532E-01
TRAILR3	IR	119	2.967E-03	9.745E-01	9.812E-01
TRAILR3	Medium cHDLP (µM)	50	2.763E-03	9.848E-01	9.863E-01
TRAILR3	TRAILR3	303	1.000E+00		
Total cholesterol (mg/dL)	cHDLP (µM)	50	5.077E-01	1.677E-04	5.664E-04
Total cholesterol (mg/dL)	Apolipoprotein A1 (mg/dL)	50	4.963E-01	2.465E-04	7.980E-04
Total cholesterol (mg/dL)	HDLC (mg/dL)	50	4.702E-01	5.707E-04	1.761E-03
Total cholesterol (mg/dL)	HDL in the H3P size range (µM)	50	4.684E-01	6.029E-04	1.854E-03
Total cholesterol (mg/dL)	Lymphocyte count	50	4.218E-01	2.282E-03	6.318E-03
Total cholesterol (mg/dL)	Progranulin	50	-4.123E-01	2.930E-03	7.882E-03
Total cholesterol (mg/dL)	BAFF	50	-3.965E-01	4.359E-03	1.094E-02
Total cholesterol (mg/dL)	Neutrophil number	50	3.935E-01	4.698E-03	1.169E-02
Total cholesterol (mg/dL)	IFN-α protein (pg/mL)	50	-3.878E-01	5.386E-03	1.306E-02
Total cholesterol (mg/dL)	IL-2	49	-3.860E-01	6.162E-03	1.482E-02
Total cholesterol (mg/dL)	Medium cHDLP (µM)	50	3.648E-01	9.205E-03	2.091E-02
Total cholesterol (mg/dL)	MCP2	50	-3.415E-01	1.523E-02	3.246E-02
Total cholesterol (mg/dL)	IL1RII	50	3.180E-01	2.444E-02	4.986E-02
Total cholesterol (mg/dL)	Eotaxin-2	50	3.141E-01	2.633E-02	5.293E-02
Total cholesterol (mg/dL)	GlycA	50	2.994E-01	3.465E-02	6.707E-02
Total cholesterol (mg/dL)	MIP3-β	50	-2.466E-01	8.424E-02	1.422E-01
Total cholesterol (mg/dL)	B2M	49	-2.379E-01	9.976E-02	1.649E-01
Total cholesterol (mg/dL)	Medium TRLP (nM)	50	2.355E-01	9.974E-02	1.649E-01
Total cholesterol (mg/dL)	IP-10	50	-2.308E-01	1.068E-01	1.742E-01

Total cholesterol (mg/dL)	CEC	50	2.301E-01	1.079E-01	1.756E-01
Total cholesterol (mg/dL)	IFN-γ	50	-2.230E-01	1.196E-01	1.907E-01
Total cholesterol (mg/dL)	ANG2	50	-2.079E-01	1.473E-01	2.282E-01
Total cholesterol (mg/dL)	IR	34	2.310E-01	1.888E-01	2.841E-01
Total cholesterol (mg/dL)	CitH3-DNA	48	-1.927E-01	1.894E-01	2.846E-01
Total cholesterol (mg/dL)	IL-10	50	-1.379E-01	3.396E-01	4.461E-01
Total cholesterol (mg/dL)	ITAC	50	-1.231E-01	3.946E-01	5.040E-01
Total cholesterol (mg/dL)	BLC	50	-8.912E-02	5.382E-01	6.350E-01
Total cholesterol (mg/dL)	MCP1	50	-5.384E-02	7.104E-01	7.857E-01
Total cholesterol (mg/dL)	MPO-DNA	48	4.278E-02	7.728E-01	8.328E-01
Total cholesterol (mg/dL)	IgE	50	-3.330E-02	8.184E-01	8.689E-01
Total cholesterol (mg/dL)	NE-DNA	48	2.443E-02	8.691E-01	9.098E-01
Total cholesterol (mg/dL)	Ficolin 3	50	1.089E-02	9.402E-01	9.546E-01
Total cholesterol (mg/dL)	Ferritin	50	-5.668E-03	9.688E-01	9.768E-01
Progranulin	ANG2	303	4.719E-01	<E-14	<E-14
Progranulin	IL-2	253	4.918E-01	<E-14	<E-14
Progranulin	BAFF	303	4.956E-01	<E-14	<E-14
Progranulin	IL-10	254	5.378E-01	<E-14	<E-14
Progranulin	ITAC	303	5.448E-01	<E-14	<E-14
Progranulin	B2M	302	5.482E-01	<E-14	<E-14
Progranulin	MCP2	303	5.713E-01	<E-14	<E-14
Progranulin	IP-10	303	5.936E-01	<E-14	<E-14
Progranulin	IFN-α protein (pg/mL)	256	6.208E-01	<E-14	<E-14
Progranulin	MIP3-β	303	6.291E-01	<E-14	<E-14
Progranulin	IFN-γ	256	4.835E-01	<E-14	<E-14
Progranulin	Ficolin 3	303	3.686E-01	3.478E-11	2.070E-10
Progranulin	BLC	303	3.667E-01	4.454E-11	2.630E-10
Progranulin	MCP1	303	3.440E-01	7.635E-10	4.080E-09
Progranulin	Lymphocyte count	295	-3.199E-01	1.925E-08	9.260E-08
Progranulin	Neutrophil number	295	-3.155E-01	3.047E-08	1.450E-07
Progranulin	IgE	303	3.101E-01	3.537E-08	1.660E-07
Progranulin	IL1RII	303	-2.270E-01	6.701E-05	2.345E-04
Progranulin	Ferritin	303	1.983E-01	5.173E-04	1.614E-03
Progranulin	HDL in the H3P size range (μM)	50	-4.356E-01	1.568E-03	4.514E-03
Progranulin	Eotaxin-2	303	-1.556E-01	6.650E-03	1.582E-02
Progranulin	MPO-DNA	190	1.629E-01	2.469E-02	5.004E-02
Progranulin	CitH3-DNA	190	1.611E-01	2.643E-02	5.293E-02
Progranulin	NE-DNA	190	1.557E-01	3.197E-02	6.313E-02
Progranulin	Apolipoprotein A1 (mg/dL)	50	-2.833E-01	4.616E-02	8.621E-02
Progranulin	HDLC (mg/dL)	50	-2.673E-01	6.054E-02	1.079E-01
Progranulin	cHDLP (μM)	50	-2.393E-01	9.424E-02	1.572E-01
Progranulin	Medium cHDLP (μM)	50	-1.945E-01	1.760E-01	2.677E-01
Progranulin	GlycA	50	-9.944E-02	4.920E-01	5.958E-01
Progranulin	Medium TRLP (nM)	50	-9.632E-02	5.058E-01	6.074E-01
Progranulin	CEC	129	-5.719E-02	5.197E-01	6.206E-01
Progranulin	IR	119	1.759E-02	8.494E-01	8.940E-01
Progranulin	Progranulin	303	1.000E+00		
Neutrophil number	Eotaxin-2	295	2.804E-01	9.877E-07	4.250E-06
Neutrophil number	IFN-α protein (pg/mL)	251	-2.941E-01	2.128E-06	8.890E-06
Neutrophil number	IL1RII	295	2.573E-01	7.603E-06	2.980E-05
Neutrophil number	MIP3-β	295	-2.519E-01	1.195E-05	4.590E-05
Neutrophil number	IP-10	295	-2.321E-01	5.716E-05	2.017E-04
Neutrophil number	MCP2	295	-2.251E-01	9.639E-05	3.346E-04
Neutrophil number	ITAC	295	-2.249E-01	9.733E-05	3.366E-04
Neutrophil number	IL-2	248	-2.310E-01	2.440E-04	7.928E-04
Neutrophil number	B2M	294	-1.893E-01	1.108E-03	3.301E-03
Neutrophil number	BAFF	295	-1.792E-01	2.001E-03	5.666E-03
Neutrophil number	IFN-γ	251	-1.898E-01	2.538E-03	6.917E-03
Neutrophil number	Lymphocyte count	297	1.691E-01	3.472E-03	9.170E-03
Neutrophil number	CitH3-DNA	184	-1.937E-01	8.431E-03	1.962E-02
Neutrophil number	MPO-DNA	184	-1.908E-01	9.493E-03	2.150E-02
Neutrophil number	NE-DNA	184	-1.886E-01	1.037E-02	2.301E-02
Neutrophil number	GlycA	50	3.519E-01	1.220E-02	2.652E-02
Neutrophil number	ANG2	295	-1.428E-01	1.410E-02	3.043E-02
Neutrophil number	Ficolin 3	295	-1.320E-01	2.337E-02	4.825E-02
Neutrophil number	IgE	295	-1.316E-01	2.384E-02	4.890E-02
Neutrophil number	IR	121	1.623E-01	7.538E-02	1.293E-01
Neutrophil number	Medium TRLP (nM)	50	2.169E-01	1.302E-01	2.031E-01
Neutrophil number	CEC	128	1.076E-01	2.266E-01	3.285E-01
Neutrophil number	HDL in the H3P size range (μM)	50	1.689E-01	2.408E-01	3.456E-01
Neutrophil number	Apolipoprotein A1 (mg/dL)	50	1.591E-01	2.698E-01	3.784E-01
Neutrophil number	cHDLP (μM)	50	1.586E-01	2.712E-01	3.792E-01
Neutrophil number	HDLC (mg/dL)	50	1.330E-01	3.572E-01	4.639E-01



Neutrophil number	BLC	295	-4.842E-02	4.074E-01	5.158E-01
Neutrophil number	MCP1	295	-4.377E-02	4.539E-01	5.607E-01
Neutrophil number	Ferritin	295	-3.650E-02	5.323E-01	6.323E-01
Neutrophil number	IL-10	249	3.693E-02	5.619E-01	6.567E-01
Neutrophil number	Medium cHDLP (µM)	50	1.581E-02	9.132E-01	9.428E-01
MCP2	IFN-γ	256	4.875E-01	<E-14	<E-14
MCP2	IL-2	253	5.008E-01	<E-14	<E-14
MCP2	ANG2	303	5.069E-01	<E-14	<E-14
MCP2	IL-10	254	5.161E-01	<E-14	<E-14
MCP2	MCP1	303	5.330E-01	<E-14	<E-14
MCP2	BAFF	303	5.652E-01	<E-14	<E-14
MCP2	B2M	302	5.932E-01	<E-14	<E-14
MCP2	ITAC	303	6.108E-01	<E-14	<E-14
MCP2	IFN-α protein (pg/mL)	256	6.514E-01	<E-14	<E-14
MCP2	MIP3-β	303	6.585E-01	<E-14	<E-14
MCP2	IP-10	303	7.476E-01	<E-14	<E-14
MCP2	Ficolin 3	303	3.905E-01	1.770E-12	1.140E-11
MCP2	IgE	303	3.747E-01	1.559E-11	9.660E-11
MCP2	BLC	303	3.735E-01	1.827E-11	1.120E-10
MCP2	Lymphocyte count	295	-3.601E-01	1.847E-10	1.060E-09
MCP2	Ferritin	303	2.150E-01	1.628E-04	5.518E-04
MCP2	HDLC (mg/dL)	50	-4.950E-01	2.581E-04	8.322E-04
MCP2	CitH3-DNA	190	2.550E-01	3.841E-04	1.220E-03
MCP2	Apolipoprotein A1 (mg/dL)	50	-4.482E-01	1.097E-03	3.279E-03
MCP2	cHDLP (µM)	50	-4.361E-01	1.546E-03	4.481E-03
MCP2	IL1RII	303	-1.564E-01	6.383E-03	1.522E-02
MCP2	Eotaxin-2	303	-1.485E-01	9.617E-03	2.168E-02
MCP2	NE-DNA	190	1.873E-01	9.677E-03	2.171E-02
MCP2	HDL in the H3P size range (µM)	50	-2.729E-01	5.522E-02	1.003E-01
MCP2	CEC	129	-1.516E-01	8.634E-02	1.455E-01
MCP2	Medium cHDLP (µM)	50	-2.309E-01	1.067E-01	1.742E-01
MCP2	GlycA	50	-1.175E-01	4.163E-01	5.240E-01
MCP2	IR	119	5.233E-02	5.719E-01	6.654E-01
MCP2	Medium TRLP (nM)	50	-6.501E-02	6.538E-01	7.397E-01
MCP1	IP-10	303	4.637E-01	<E-14	<E-14
MCP1	B2M	302	3.934E-01	1.289E-12	8.600E-12
MCP1	IL-10	254	4.245E-01	1.556E-12	1.010E-11
MCP1	MIP3-β	303	3.534E-01	2.429E-10	1.360E-09
MCP1	IL-2	253	3.792E-01	4.492E-10	2.460E-09
MCP1	IFN-α protein (pg/mL)	256	3.726E-01	7.481E-10	4.030E-09
MCP1	IFN-γ	256	3.664E-01	1.489E-09	7.730E-09
MCP1	BAFF	303	3.243E-01	7.541E-09	3.710E-08
MCP1	ANG2	303	3.025E-01	7.907E-08	3.660E-07
MCP1	ITAC	303	2.651E-01	2.871E-06	1.180E-05
MCP1	BLC	303	2.427E-01	1.938E-05	7.220E-05
MCP1	Ficolin 3	303	2.332E-01	4.154E-05	1.490E-04
MCP1	Lymphocyte count	295	-1.536E-01	8.230E-03	1.920E-02
MCP1	Ferritin	303	1.501E-01	8.886E-03	2.040E-02
MCP1	HDLC (mg/dL)	50	-3.205E-01	2.327E-02	4.816E-02
MCP1	Medium cHDLP (µM)	50	-3.150E-01	2.589E-02	5.220E-02
MCP1	Eotaxin-2	303	1.140E-01	4.734E-02	8.822E-02
MCP1	Apolipoprotein A1 (mg/dL)	50	-2.803E-01	4.866E-02	9.030E-02
MCP1	CEC	129	-1.645E-01	6.242E-02	1.101E-01
MCP1	IgE	303	1.046E-01	6.906E-02	1.199E-01
MCP1	cHDLP (µM)	50	-2.487E-01	8.159E-02	1.388E-01
MCP1	HDL in the H3P size range (µM)	50	-2.280E-01	1.113E-01	1.791E-01
MCP1	IL1RII	303	-6.735E-02	2.425E-01	3.474E-01
MCP1	Medium TRLP (nM)	50	1.613E-01	2.630E-01	3.713E-01
MCP1	GlycA	50	9.456E-02	5.136E-01	6.151E-01
MCP1	IR	119	5.596E-02	5.456E-01	6.417E-01
MCP1	NE-DNA	190	-3.739E-02	6.085E-01	7.023E-01
MCP1	CitH3-DNA	190	-2.308E-02	7.519E-01	8.184E-01
MCP1	MCP1	303	1.000E+00		
Medium TRLP (nM)	IgE	50	-3.493E-01	1.291E-02	2.801E-02
Medium TRLP (nM)	IL-2	49	-3.520E-01	1.314E-02	2.842E-02
Medium TRLP (nM)	CitH3-DNA	48	-2.429E-01	9.616E-02	1.601E-01
Medium TRLP (nM)	IR	34	-2.714E-01	1.205E-01	1.915E-01
Medium TRLP (nM)	Eotaxin-2	50	2.089E-01	1.455E-01	2.257E-01
Medium TRLP (nM)	Medium cHDLP (µM)	50	-1.813E-01	2.078E-01	3.079E-01
Medium TRLP (nM)	ANG2	50	-1.566E-01	2.774E-01	3.840E-01
Medium TRLP (nM)	NE-DNA	48	-1.486E-01	3.133E-01	4.213E-01
Medium TRLP (nM)	GlycA	50	1.397E-01	3.333E-01	4.402E-01
Medium TRLP (nM)	Lymphocyte count	50	1.297E-01	3.692E-01	4.788E-01



Medium TRLP (nM)	Ficolin 3	50	1.288E-01	3.728E-01	4.826E-01
Medium TRLP (nM)	cHDLP (µM)	50	1.224E-01	3.972E-01	5.063E-01
Medium TRLP (nM)	MIP3-β	50	1.221E-01	3.983E-01	5.066E-01
Medium TRLP (nM)	ITAC	50	1.111E-01	4.424E-01	5.489E-01
Medium TRLP (nM)	B2M	49	9.137E-02	5.324E-01	6.323E-01
Medium TRLP (nM)	IP-10	50	-8.998E-02	5.343E-01	6.331E-01
Medium TRLP (nM)	IL1RII	50	8.504E-02	5.571E-01	6.526E-01
Medium TRLP (nM)	Ferritin	50	7.971E-02	5.821E-01	6.750E-01
Medium TRLP (nM)	IFN-α protein (pg/mL)	50	6.873E-02	6.353E-01	7.242E-01
Medium TRLP (nM)	IFN-γ	50	-6.767E-02	6.406E-01	7.272E-01
Medium TRLP (nM)	IL-10	50	6.156E-02	6.711E-01	7.553E-01
Medium TRLP (nM)	BAFF	50	-6.133E-02	6.722E-01	7.556E-01
Medium TRLP (nM)	BLC	50	-2.805E-02	8.467E-01	8.923E-01
Medium TRLP (nM)	HDL in the H3P size range (µM)	50	-2.119E-02	8.839E-01	9.198E-01
Medium TRLP (nM)	CEC	50	1.369E-02	9.248E-01	9.502E-01
Medium TRLP (nM)	Apolipoprotein A1 (mg/dL)	50	1.175E-02	9.354E-01	9.532E-01
Medium TRLP (nM)	HDLC (mg/dL)	50	-9.902E-03	9.456E-01	9.578E-01
Medium cHDLP (µM)	HDL in the H3P size range (µM)	50	8.236E-01	2.078E-13	1.500E-12
Medium cHDLP (µM)	Apolipoprotein A1 (mg/dL)	50	6.058E-01	3.142E-06	1.280E-05
Medium cHDLP (µM)	HDLC (mg/dL)	50	6.015E-01	3.844E-06	1.550E-05
Medium cHDLP (µM)	cHDLP (µM)	50	5.537E-01	3.028E-05	1.100E-04
Medium cHDLP (µM)	CEC	50	4.757E-01	4.799E-04	1.508E-03
Medium cHDLP (µM)	BAFF	50	-4.589E-01	8.027E-04	2.433E-03
Medium cHDLP (µM)	IFN-α protein (pg/mL)	50	-3.430E-01	1.476E-02	3.162E-02
Medium cHDLP (µM)	MIP3-β	50	-2.951E-01	3.745E-02	7.166E-02
Medium cHDLP (µM)	B2M	49	-2.710E-01	5.967E-02	1.068E-01
Medium cHDLP (µM)	IP-10	50	-2.498E-01	8.018E-02	1.370E-01
Medium cHDLP (µM)	Ficolin 3	50	2.200E-01	1.248E-01	1.961E-01
Medium cHDLP (µM)	ANG2	50	-2.034E-01	1.566E-01	2.412E-01
Medium cHDLP (µM)	GlycA	50	1.780E-01	2.163E-01	3.168E-01
Medium cHDLP (µM)	IL-10	50	-1.757E-01	2.223E-01	3.240E-01
Medium cHDLP (µM)	IL1RII	50	1.757E-01	2.224E-01	3.240E-01
Medium cHDLP (µM)	BLC	50	-1.565E-01	2.777E-01	3.840E-01
Medium cHDLP (µM)	IR	34	1.797E-01	3.091E-01	4.165E-01
Medium cHDLP (µM)	IL-2	49	-1.454E-01	3.189E-01	4.270E-01
Medium cHDLP (µM)	IgE	50	1.331E-01	3.567E-01	4.639E-01
Medium cHDLP (µM)	CitH3-DNA	48	-1.284E-01	3.843E-01	4.939E-01
Medium cHDLP (µM)	Lymphocyte count	50	1.186E-01	4.119E-01	5.193E-01
Medium cHDLP (µM)	ITAC	50	-6.896E-02	6.342E-01	7.242E-01
Medium cHDLP (µM)	Ferritin	50	-6.845E-02	6.367E-01	7.242E-01
Medium cHDLP (µM)	NE-DNA	48	-5.431E-02	7.139E-01	7.880E-01
Medium cHDLP (µM)	IFN-γ	50	-4.443E-02	7.593E-01	8.224E-01
Medium cHDLP (µM)	Eotaxin-2	50	1.196E-02	9.343E-01	9.532E-01
Medium cHDLP (µM)	Medium cHDLP (µM)	50	1.000E+00		
MIP3-β	ANG2	303	5.214E-01	<E-14	<E-14
MIP3-β	IL-10	254	5.853E-01	<E-14	<E-14
MIP3-β	BAFF	303	5.928E-01	<E-14	<E-14
MIP3-β	IFN-α protein (pg/mL)	256	6.010E-01	<E-14	<E-14
MIP3-β	B2M	302	6.184E-01	<E-14	<E-14
MIP3-β	ITAC	303	6.191E-01	<E-14	<E-14
MIP3-β	IP-10	303	6.658E-01	<E-14	<E-14
MIP3-β	IL-2	253	4.819E-01	<E-14	<E-14
MIP3-β	IFN-γ	256	4.451E-01	7.327E-14	5.440E-13
MIP3-β	BLC	303	4.016E-01	3.568E-13	2.520E-12
MIP3-β	Ficolin 3	303	3.552E-01	1.946E-10	1.100E-09
MIP3-β	Lymphocyte count	295	-3.136E-01	3.746E-08	1.750E-07
MIP3-β	IgE	303	2.971E-01	1.363E-07	6.140E-07
MIP3-β	IL1RII	303	-2.385E-01	2.723E-05	9.940E-05
MIP3-β	HDLC (mg/dL)	50	-4.251E-01	2.091E-03	5.846E-03
MIP3-β	cHDLP (µM)	50	-4.119E-01	2.956E-03	7.928E-03
MIP3-β	Ferritin	303	1.678E-01	3.393E-03	8.989E-03
MIP3-β	HDL in the H3P size range (µM)	50	-4.049E-01	3.534E-03	9.214E-03
MIP3-β	Apolipoprotein A1 (mg/dL)	50	-3.964E-01	4.376E-03	1.095E-02
MIP3-β	NE-DNA	190	1.427E-01	4.953E-02	9.151E-02
MIP3-β	CEC	129	-1.706E-01	5.322E-02	9.728E-02
MIP3-β	CitH3-DNA	190	1.265E-01	8.194E-02	1.391E-01
MIP3-β	Eotaxin-2	303	-6.681E-02	2.463E-01	3.505E-01
MIP3-β	GlycA	50	-8.395E-02	5.622E-01	6.567E-01
MIP3-β	IR	119	1.557E-02	8.665E-01	9.087E-01
Lymphocyte count	IFN-α protein (pg/mL)	251	-4.754E-01	<E-14	1.090E-14
Lymphocyte count	BLC	295	-4.307E-01	<E-14	7.430E-14
Lymphocyte count	IL-10	249	-4.603E-01	1.821E-14	1.400E-13
Lymphocyte count	BAFF	295	-4.210E-01	4.219E-14	3.160E-13

Lymphocyte count	IP-10	295	-3.986E-01	1.119E-12	7.580E-12
Lymphocyte count	B2M	294	-3.443E-01	1.327E-09	6.920E-09
Lymphocyte count	ITAC	295	-3.145E-01	3.397E-08	1.610E-07
Lymphocyte count	Ficolin 3	295	-2.691E-01	2.740E-06	1.130E-05
Lymphocyte count	IFN- $\gamma$	251	-2.796E-01	6.865E-06	2.710E-05
Lymphocyte count	IL-2	248	-2.809E-01	7.062E-06	2.780E-05
Lymphocyte count	ANG2	295	-2.470E-01	1.781E-05	6.730E-05
Lymphocyte count	IL1RII	295	1.855E-01	1.373E-03	4.050E-03
Lymphocyte count	IgE	295	-1.472E-01	1.136E-02	2.508E-02
Lymphocyte count	cHDLP ( $\mu$ M)	50	2.227E-01	1.200E-01	1.910E-01
Lymphocyte count	HDL in the H3P size range ( $\mu$ M)	50	1.872E-01	1.929E-01	2.888E-01
Lymphocyte count	GlycA	50	-1.777E-01	2.169E-01	3.171E-01
Lymphocyte count	HDLC (mg/dL)	50	1.731E-01	2.292E-01	3.317E-01
Lymphocyte count	Ferritin	295	-6.942E-02	2.345E-01	3.382E-01
Lymphocyte count	Apolipoprotein A1 (mg/dL)	50	1.691E-01	2.405E-01	3.456E-01
Lymphocyte count	IR	121	-1.066E-01	2.444E-01	3.496E-01
Lymphocyte count	Eotaxin-2	295	6.683E-02	2.525E-01	3.582E-01
Lymphocyte count	CitH3-DNA	184	-4.686E-02	5.276E-01	6.283E-01
Lymphocyte count	CEC	128	2.956E-02	7.405E-01	8.092E-01
Lymphocyte count	NE-DNA	184	-1.583E-02	8.311E-01	8.802E-01
Lymphocyte count	Lymphocyte count	298	1.000E+00		
IL-2	B2M	252	4.884E-01	<E-14	<E-14
IL-2	IL-10	253	5.185E-01	<E-14	<E-14
IL-2	IP-10	253	5.577E-01	<E-14	<E-14
IL-2	IFN- $\gamma$	253	5.654E-01	<E-14	<E-14
IL-2	ITAC	253	4.813E-01	<E-14	<E-14
IL-2	IFN- $\alpha$ protein (pg/mL)	253	4.314E-01	6.892E-13	4.750E-12
IL-2	BAFF	253	4.199E-01	3.149E-12	1.990E-11
IL-2	BLC	253	3.806E-01	3.810E-10	2.100E-09
IL-2	ANG2	253	3.604E-01	3.561E-09	1.810E-08
IL-2	IL1RII	253	-2.335E-01	1.786E-04	5.961E-04
IL-2	Eotaxin-2	253	-1.965E-01	1.685E-03	4.804E-03
IL-2	Ficolin 3	253	1.805E-01	3.979E-03	1.017E-02
IL-2	IgE	253	1.672E-01	7.706E-03	1.813E-02
IL-2	CitH3-DNA	182	1.868E-01	1.155E-02	2.544E-02
IL-2	IR	105	2.441E-01	1.209E-02	2.643E-02
IL-2	cHDLP ( $\mu$ M)	49	-3.035E-01	3.404E-02	6.616E-02
IL-2	CEC	124	-1.827E-01	4.228E-02	7.984E-02
IL-2	HDL in the H3P size range ( $\mu$ M)	49	-2.791E-01	5.211E-02	9.547E-02
IL-2	Apolipoprotein A1 (mg/dL)	49	-2.760E-01	5.495E-02	1.002E-01
IL-2	NE-DNA	182	1.396E-01	6.018E-02	1.075E-01
IL-2	HDLC (mg/dL)	49	-2.685E-01	6.208E-02	1.098E-01
IL-2	GlycA	49	-1.351E-01	3.547E-01	4.620E-01
IL-2	Ferritin	253	9.104E-03	8.854E-01	9.198E-01
IL1RII	IFN- $\alpha$ protein (pg/mL)	256	-3.571E-01	4.077E-09	2.050E-08
IL1RII	Eotaxin-2	303	2.414E-01	2.152E-05	7.950E-05
IL1RII	IP-10	303	-2.352E-01	3.535E-05	1.279E-04
IL1RII	IFN- $\gamma$	256	-1.961E-01	1.613E-03	4.631E-03
IL1RII	ITAC	303	-1.767E-01	2.019E-03	5.680E-03
IL1RII	CEC	129	2.448E-01	5.176E-03	1.263E-02
IL1RII	BAFF	303	-1.585E-01	5.687E-03	1.376E-02
IL1RII	HDL in the H3P size range ( $\mu$ M)	50	3.764E-01	7.052E-03	1.673E-02
IL1RII	NE-DNA	190	-1.921E-01	7.920E-03	1.858E-02
IL1RII	CitH3-DNA	190	-1.823E-01	1.183E-02	2.598E-02
IL1RII	ANG2	303	-1.443E-01	1.192E-02	2.611E-02
IL1RII	Apolipoprotein A1 (mg/dL)	50	3.022E-01	3.293E-02	6.444E-02
IL1RII	cHDLP ( $\mu$ M)	50	2.955E-01	3.724E-02	7.141E-02
IL1RII	IR	119	1.708E-01	6.334E-02	1.115E-01
IL1RII	HDLC (mg/dL)	50	2.496E-01	8.050E-02	1.372E-01
IL1RII	BLC	303	-9.741E-02	9.054E-02	1.518E-01
IL1RII	B2M	302	-8.861E-02	1.244E-01	1.960E-01
IL1RII	Ficolin 3	303	-7.378E-02	2.003E-01	2.984E-01
IL1RII	GlycA	50	1.562E-01	2.786E-01	3.844E-01
IL1RII	IgE	303	-5.886E-02	3.071E-01	4.158E-01
IL1RII	Ferritin	303	4.362E-03	9.397E-01	9.546E-01
ITAC	IgE	303	4.832E-01	<E-14	<E-14
ITAC	BAFF	303	5.209E-01	<E-14	<E-14
ITAC	ANG2	303	5.710E-01	<E-14	<E-14
ITAC	B2M	302	5.804E-01	<E-14	<E-14
ITAC	IFN- $\alpha$ protein (pg/mL)	256	5.922E-01	<E-14	<E-14
ITAC	IP-10	303	7.055E-01	<E-14	<E-14
ITAC	IFN- $\gamma$	256	4.568E-01	1.332E-14	1.030E-13
ITAC	BLC	303	4.116E-01	8.127E-14	5.980E-13

ITAC	Ficolin 3	303	3.447E-01	7.015E-10	3.800E-09
ITAC	CitH3-DNA	190	2.747E-01	1.255E-04	4.304E-04
ITAC	Eotaxin-2	303	-1.670E-01	3.542E-03	9.214E-03
ITAC	NE-DNA	190	1.980E-01	6.187E-03	1.484E-02
ITAC	CEC	129	-1.955E-01	2.641E-02	5.293E-02
ITAC	HDLC (mg/dL)	50	-2.682E-01	5.966E-02	1.068E-01
ITAC	Apolipoprotein A1 (mg/dL)	50	-2.293E-01	1.093E-01	1.765E-01
ITAC	cHDLP (µM)	50	-2.197E-01	1.253E-01	1.965E-01
ITAC	Ferritin	303	7.916E-02	1.693E-01	2.590E-01
ITAC	HDL in the H3P size range (µM)	50	-1.401E-01	3.317E-01	4.387E-01
ITAC	GlycA	50	8.993E-02	5.346E-01	6.331E-01
ITAC	IR	119	3.070E-02	7.403E-01	8.092E-01
ITAC	ITAC	303	1.000E+00		
IFN-γ	IP-10	256	5.626E-01	<E-14	<E-14
IFN-γ	IFN-α protein (pg/mL)	256	4.224E-01	1.673E-12	1.080E-11
IFN-γ	B2M	255	4.020E-01	2.538E-11	1.530E-10
IFN-γ	BAFF	256	3.274E-01	8.275E-08	3.810E-07
IFN-γ	BLC	256	2.991E-01	1.093E-06	4.660E-06
IFN-γ	ANG2	256	2.518E-01	4.600E-05	1.637E-04
IFN-γ	Eotaxin-2	256	-2.323E-01	1.763E-04	5.906E-04
IFN-γ	IgE	256	2.142E-01	5.599E-04	1.734E-03
IFN-γ	Ficolin 3	256	1.891E-01	2.377E-03	6.538E-03
IFN-γ	CitH3-DNA	185	1.898E-01	9.682E-03	2.171E-02
IFN-γ	NE-DNA	185	1.686E-01	2.179E-02	4.555E-02
IFN-γ	cHDLP (µM)	50	-2.872E-01	4.318E-02	8.118E-02
IFN-γ	Apolipoprotein A1 (mg/dL)	50	-1.545E-01	2.840E-01	3.900E-01
IFN-γ	Ferritin	256	6.190E-02	3.239E-01	4.310E-01
IFN-γ	IR	106	8.302E-02	3.975E-01	5.063E-01
IFN-γ	HDLC (mg/dL)	50	-1.218E-01	3.994E-01	5.072E-01
IFN-γ	HDL in the H3P size range (µM)	50	-8.834E-02	5.418E-01	6.382E-01
IFN-γ	CEC	127	-3.366E-02	7.072E-01	7.836E-01
IFN-γ	GlycA	50	-3.757E-02	7.956E-01	8.520E-01
IP-10	BLC	303	4.661E-01	<E-14	<E-14
IP-10	ANG2	303	5.811E-01	<E-14	<E-14
IP-10	BAFF	303	5.878E-01	<E-14	<E-14
IP-10	B2M	302	6.266E-01	<E-14	<E-14
IP-10	IFN-α protein (pg/mL)	256	6.268E-01	<E-14	<E-14
IP-10	IgE	303	3.997E-01	4.712E-13	3.270E-12
IP-10	Ficolin 3	303	2.824E-01	5.792E-07	2.520E-06
IP-10	cHDLP (µM)	50	-5.577E-01	2.583E-05	9.470E-05
IP-10	Apolipoprotein A1 (mg/dL)	50	-5.112E-01	1.482E-04	5.065E-04
IP-10	HDLC (mg/dL)	50	-4.995E-01	2.218E-04	7.235E-04
IP-10	Eotaxin-2	303	-1.738E-01	2.392E-03	6.558E-03
IP-10	Ferritin	303	1.613E-01	4.880E-03	1.197E-02
IP-10	NE-DNA	190	1.749E-01	1.582E-02	3.355E-02
IP-10	CEC	129	-1.983E-01	2.430E-02	4.969E-02
IP-10	CitH3-DNA	190	1.548E-01	3.293E-02	6.444E-02
IP-10	HDL in the H3P size range (µM)	50	-2.960E-01	3.688E-02	7.088E-02
IP-10	IR	119	1.093E-01	2.368E-01	3.409E-01
IP-10	GlycA	50	1.071E-01	4.589E-01	5.661E-01
IP-10	IP-10	303	1.000E+00		
IgE	ANG2	303	4.074E-01	1.519E-13	1.110E-12
IgE	B2M	302	3.694E-01	3.363E-11	2.010E-10
IgE	BAFF	303	2.567E-01	6.027E-06	2.390E-05
IgE	Ficolin 3	303	2.448E-01	1.631E-05	6.200E-05
IgE	NE-DNA	190	2.301E-01	1.402E-03	4.105E-03
IgE	Eotaxin-2	303	-1.640E-01	4.213E-03	1.064E-02
IgE	CitH3-DNA	190	2.037E-01	4.824E-03	1.190E-02
IgE	BLC	303	1.404E-01	1.447E-02	3.107E-02
IgE	CEC	129	-2.038E-01	2.053E-02	4.311E-02
IgE	Ferritin	303	6.664E-02	2.475E-01	3.517E-01
IgE	IR	119	4.844E-02	6.009E-01	6.945E-01
IgE	cHDLP (µM)	50	-7.381E-02	6.105E-01	7.036E-01
IgE	GlycA	50	5.030E-02	7.287E-01	8.023E-01
IgE	HDL in the H3P size range (µM)	50	-1.629E-02	9.106E-01	9.424E-01
IgE	Apolipoprotein A1 (mg/dL)	50	-1.282E-02	9.296E-01	9.528E-01
IgE	HDLC (mg/dL)	50	4.455E-03	9.755E-01	9.812E-01
IgE	IgE	303	1.000E+00		
IR	Ficolin 3	119	1.697E-01	6.506E-02	1.141E-01
IR	CEC	79	-2.083E-01	6.547E-02	1.146E-01
IR	Eotaxin-2	119	-1.478E-01	1.086E-01	1.761E-01
IR	GlycA	34	2.727E-01	1.187E-01	1.900E-01
IR	HDL in the H3P size range (µM)	34	2.242E-01	2.024E-01	3.009E-01

IR	BLC	119	9.916E-02	2.833E-01	3.896E-01
IR	Apolipoprotein A1 (mg/dL)	34	1.643E-01	3.531E-01	4.607E-01
IR	Ferritin	119	-7.918E-02	3.920E-01	5.030E-01
IR	CitH3-DNA	76	9.392E-02	4.196E-01	5.252E-01
IR	BAFF	119	-6.795E-02	4.628E-01	5.700E-01
IR	cHDLP (µM)	34	1.246E-01	4.828E-01	5.904E-01
IR	NE-DNA	76	5.870E-02	6.145E-01	7.064E-01
IR	ANG2	119	-3.768E-02	6.841E-01	7.640E-01
IR	B2M	118	3.278E-02	7.245E-01	7.987E-01
IR	HDLC (mg/dL)	34	4.339E-02	8.075E-01	8.595E-01
HDLC (mg/dL)	Apolipoprotein A1 (mg/dL)	50	9.651E-01	<E-14	<E-14
HDLC (mg/dL)	cHDLP (µM)	50	8.071E-01	1.456E-12	9.570E-12
HDLC (mg/dL)	HDL in the H3P size range (µM)	50	5.788E-01	1.068E-05	4.140E-05
HDLC (mg/dL)	CEC	50	5.073E-01	1.698E-04	5.709E-04
HDLC (mg/dL)	ANG2	50	-4.289E-01	1.883E-03	5.352E-03
HDLC (mg/dL)	BAFF	50	-4.156E-01	2.690E-03	7.284E-03
HDLC (mg/dL)	Eotaxin-2	50	3.156E-01	2.559E-02	5.172E-02
HDLC (mg/dL)	Ferritin	50	-2.910E-01	4.032E-02	7.647E-02
HDLC (mg/dL)	CitH3-DNA	48	-2.856E-01	4.907E-02	9.086E-02
HDLC (mg/dL)	BLC	50	-2.325E-01	1.042E-01	1.715E-01
HDLC (mg/dL)	B2M	49	-1.470E-01	3.136E-01	4.213E-01
HDLC (mg/dL)	GlycA	50	-8.003E-02	5.806E-01	6.746E-01
HDLC (mg/dL)	Ficolin 3	50	-5.727E-02	6.928E-01	7.707E-01
HDL in the H3P size range (µM)	Apolipoprotein A1 (mg/dL)	50	6.216E-01	1.450E-06	6.150E-06
HDL in the H3P size range (µM)	cHDLP (µM)	50	5.397E-01	5.240E-05	1.857E-04
HDL in the H3P size range (µM)	BAFF	50	-4.888E-01	3.158E-04	1.011E-03
HDL in the H3P size range (µM)	CEC	50	4.233E-01	2.193E-03	6.111E-03
HDL in the H3P size range (µM)	ANG2	50	-2.718E-01	5.618E-02	1.016E-01
HDL in the H3P size range (µM)	GlycA	50	2.600E-01	6.825E-02	1.190E-01
HDL in the H3P size range (µM)	BLC	50	-2.053E-01	1.527E-01	2.361E-01
HDL in the H3P size range (µM)	B2M	49	-1.899E-01	1.912E-01	2.868E-01
HDL in the H3P size range (µM)	Eotaxin-2	50	1.593E-01	2.690E-01	3.779E-01
HDL in the H3P size range (µM)	CitH3-DNA	48	-1.570E-01	2.865E-01	3.928E-01
HDL in the H3P size range (µM)	Ficolin 3	50	1.003E-01	4.882E-01	5.924E-01
HDL in the H3P size range (µM)	Ferritin	50	-1.525E-02	9.163E-01	9.437E-01
HDL in the H3P size range (µM)	HDL in the H3P size range (µM)	50	1.000E+00		
Ficolin 3	B2M	302	3.544E-01	2.292E-10	1.290E-09
Ficolin 3	Ferritin	303	3.304E-01	3.770E-09	1.910E-08
Ficolin 3	BAFF	303	2.844E-01	4.781E-07	2.090E-06
Ficolin 3	ANG2	303	2.534E-01	7.975E-06	3.110E-05
Ficolin 3	BLC	303	2.026E-01	3.875E-04	1.226E-03
Ficolin 3	Eotaxin-2	303	-7.217E-02	2.103E-01	3.101E-01
Ficolin 3	CitH3-DNA	190	7.733E-02	2.889E-01	3.949E-01
Ficolin 3	cHDLP (µM)	50	8.726E-02	5.468E-01	6.423E-01
Ficolin 3	CEC	129	-1.722E-02	8.464E-01	8.923E-01
Ficolin 3	Apolipoprotein A1 (mg/dL)	50	9.864E-04	9.946E-01	9.946E-01
Ficolin 3	Ficolin 3	303	1.000E+00		
Ferritin	B2M	302	2.612E-01	4.226E-06	1.700E-05
Ferritin	ANG2	303	1.724E-01	2.601E-03	7.064E-03
Ferritin	Apolipoprotein A1 (mg/dL)	50	-3.016E-01	3.330E-02	6.486E-02
Ferritin	cHDLP (µM)	50	-2.897E-01	4.128E-02	7.811E-02
Ferritin	BAFF	303	1.160E-01	4.356E-02	8.171E-02
Ferritin	CitH3-DNA	190	-2.981E-02	6.831E-01	7.640E-01
Ferritin	BLC	303	2.369E-02	6.813E-01	7.640E-01
Ferritin	Eotaxin-2	303	1.957E-02	7.344E-01	8.055E-01
Ferritin	CEC	129	1.675E-02	8.505E-01	8.942E-01
Eotaxin-2	CitH3-DNA	190	-2.406E-01	8.283E-04	2.502E-03
Eotaxin-2	Apolipoprotein A1 (mg/dL)	50	3.136E-01	2.656E-02	5.305E-02
Eotaxin-2	cHDLP (µM)	50	2.782E-01	5.044E-02	9.281E-02
Eotaxin-2	CEC	129	1.650E-01	6.171E-02	1.096E-01
Eotaxin-2	ANG2	303	-9.977E-02	8.295E-02	1.406E-01
Eotaxin-2	BAFF	303	-8.212E-02	1.539E-01	2.375E-01
Eotaxin-2	B2M	302	4.808E-02	4.051E-01	5.137E-01
Eotaxin-2	BLC	303	-3.804E-02	5.095E-01	6.110E-01
Eotaxin-2	Eotaxin-2	303	1.000E+00		
cHDLP (µM)	Apolipoprotein A1 (mg/dL)	50	8.885E-01	<E-14	<E-14
cHDLP (µM)	BAFF	50	-3.982E-01	4.183E-03	1.059E-02
cHDLP (µM)	CEC	50	3.833E-01	6.002E-03	1.448E-02
cHDLP (µM)	ANG2	50	-3.270E-01	2.046E-02	4.307E-02
cHDLP (µM)	B2M	49	-3.059E-01	3.253E-02	6.394E-02
cHDLP (µM)	BLC	50	-2.377E-01	9.651E-02	1.604E-01
cHDLP (µM)	cHDLP (µM)	50	1.000E+00		
B2M	ANG2	302	5.034E-01	<E-14	<E-14

B2M	BAFF	302	5.400E-01	<E-14	<E-14
B2M	BLC	302	3.458E-01	6.604E-10	3.600E-09
B2M	Apolipoprotein A1 (mg/dL)	49	-1.627E-01	2.640E-01	3.720E-01
B2M	B2M	302	1.000E+00		
BLC	ANG2	303	3.772E-01	1.106E-11	6.900E-11
BLC	BAFF	303	3.552E-01	1.946E-10	1.100E-09
BLC	Apolipoprotein A1 (mg/dL)	50	-2.438E-01	8.803E-02	1.480E-01
BAFF	ANG2	303	5.373E-01	<E-14	<E-14
BAFF	Apolipoprotein A1 (mg/dL)	50	-4.085E-01	3.232E-03	8.641E-03
BAFF	BAFF	303	1.000E+00		
Apolipoprotein A1 (mg/dL)	ANG2	50	-3.968E-01	4.335E-03	1.091E-02
ANG2	ANG2	303	1.000E+00		

Abbreviation	Definition
21-IFNGS	21-gene interferon gene signature
ANG2	Angiotensin 2
B2M	Beta 2 microglobulin
BAFF	B-cell activating factor
BLC	B-lymphocyte chemoattractant
CEC	Cholesterol efflux capacity
cHDLP	High-density lipoprotein particle count
CitH3-DNA	Citrullinated histone
HDL	High-density lipoprotein
HDLC	High-density lipoprotein cholesterol
IR	Insulin resistance
IFN- $\alpha$	Interferon alpha
IFN- $\gamma$	Interferon gamma
IgE	Immunoglobulin E
IL-10	Interleukin-10
IL1RII	Interleukin 1 receptor type 2
IL-2	Interleukin-2
IP-10	Interferon gamma induced protein 10
ITAC	Interferon-inducible T-cell alpha chemoattractant
MCP1	Monocyte chemotactic protein 1
MCP2	Monocyte chemotactic protein 2
MIP3- $\beta$	Macrophage inflammatory protein 3 beta
MPO-DNA	Myeloperoxidase-DNA
NE-DNA	Neutrophil elastase-DNA
TNF- $\alpha$	Tumor necrosis factor alpha
TRAILR3	TNF-related apoptosis-inducing ligand receptor 3
TRLP	Very large triglyceride-rich lipoprotein particle
VCAM1	Vascular cell adhesion molecule 1