

MILLIPLEX® Analyte Species Index

Analyte	Species	Analyte	Species	Analyte	Species
4-6		B7-H6	H	Complement C1q	H
4-1BBL/TNFSF9	H	BAD (total)	H	Complement C2	H
4E-BP1 (total)	H,M,R	BAD (Ser112)	H,M	Complement C3	H
4E-BP1 (Thr37/46)	H,M,R	BAFF/Blys	H	Complement C3b/iC3b	H
5'-NT/CD73	H,R	BAFF/Blys (autoantibody)	H	Complement C4	H
6Ckine/CCL21/Exodus-2	H,M	BAX (total)	H	Complement C4b	H
		BCA-1/CXCL13	H	Complement C5	H
A		Bcl-2 (total)	H	Complement C5a	H
α 1-Acid Glycoprotein (AGP)	H,M,R	Bcl-2 (Ser70)	H	Complement Factor B	H
α-1-Antitrypsin (A1AT)	H	Bcl-xL (total)	H	Complement Factor H	H
α-1 Microglobulin	H	Bcl-xL/BAD (interaction)	H	Complement Factor I	H
α-2 Macroglobulin (A2M)	H,M,R	BDNF	H,M,R	Connective Tissue Growth Factor (CTGF)	R
α-Fetoprotein (AFP)	H	Betacellulin	M	Contactin-1	H
α-MSH	H,M,R	BIM	H	Corticosterone	R
α-Synuclein	H	Blk (Tyr389)	H	Cortisol	H,Mul
ACTH	C,H,M,NHP,R	BMP-9	H	CRAF (Ser338)	H,M,R
Active Caspase 8 (total)	H	BNP	H	Creatine Kinase Muscle (CKM)	R
Active Caspase 9 (total)	H	BRAF (Ser446)	H,M,R	CREB (Ser133)	H,M,R
ADAMTS13	H	BRAK/CXCL14	H	CREB (total)	H,M,R
Adiponectin	H,M,R	BTLA	H	CTACK/CCL27	H,M
Adipsin/Factor D	H,M			CTAG1B/NY-ESO-1 (autoantibody)	H
Agouti-Related Protein (AgRP)	H,NHP	C		CTLA-4/CD152	H
ALK-1 (soluble)	M	c-Jun (Ser73)	H,M,R	CXCL6/GCP-2	H
Akt/PKB (Ser473)	H,M,R	c-Kit (panTyr)	H	CXCL16	H,M
Akt/PKB (total)	H,M,R	c-Kit/SCFR (soluble)	H	CYFRA21-1	H
Akt1 (Ser473)	H,M,R	c-Met/HGFR (panTyr)	H	Cystatin C	C,H,M,R
Akt1 (total)	H,M,R	c-Myc (total)	H		
Akt2 (Ser474)	H,M,R	C-Peptide	H,NHP	D	
Akt2 (total)	H,M,R	C-Peptide 2	M,R	D-dimer	H
Akt3 (Ser472)	H,M,R	C-Reactive Protein (CRP)	H,M	DKK1	H,M,R
Akt3 (total)	H,M,R	CA125	H	DPP4	H
Albumin	C,H,R	CA15-3	H		
ALDH1A1	H	CA19-9	H	E	
Amphiregulin	M	Calbindin	H	E-Cadherin	H
Amylin (active)	H,M,NHP,R	Carbonic Anhydrase 9 (CA9)	H	EGF	H,M,R
Amylin (total)	C,H	Cardiac Troponin I (cTnI)	R	EGFR/HER1/ErbB1 (soluble)	H
Amyloid beta 1-40 (Aβ 1-40)	H,M	Cardiac Troponin T (cTnT)	R	EGFR2/Her2/ErbB2 (soluble)	H
Amyloid beta 1-42 (Aβ 1-42)	H,M	Cathepsin D	H	EGFR3/Her3/ErbB3 (soluble)	H
Angiogenin (ANG)	H	Caveolin-1 (CAV-1)	R	eIF-4B (Ser422)	H,M,R
Angiopoietin-2	H,M	CCL28	H	eIF-4E (Ser209)	H,M,R
Angiostatin/Kringle	H	CCNB1/Cyclin B1 (autoantibody)	H	eIF-4G (Ser1108)	H,M,R
Angiotensinogen (AGT)	H	CD3ε (panTyr)	H	eIF2a (Ser51)	H,M,R
ANGPTL3	H	CD14 (soluble)	H	ENA-78/CXCL5	H
ANGPTL4	H	CD25/IL-2Rα	H	Endocan-1 (ESM-1)	H,M
ANGPTL6/AGF	H	CD27	H	Endoglin	H,M
Antithrombin III	H	CD28	H	Endostatin	H
Apelin	H	CD30 (soluble)	H,M	Endothelin-1	H,M
Apolipoprotein AI (Apo AI)	H	CD30/TNFRSF8	H	ENO1 (autoantibody)	H
Apolipoprotein AII (Apo AII)	H	CD31/PECAM-1 (soluble)	H,M	Eotaxin/CCL11	E,H,M,NHP,R
Apolipoprotein B (Apo B)	H	CD40	H	Eotaxin-2/CCL24/MIP1F-2	H
Apolipoprotein CII (Apo CII)	H	CD40L (soluble)	H,M,NHP	Eotaxin-3/CCL26	H
Apolipoprotein CIII (Apo CIII)	H	CD44	H	EpCAM	H
Apolipoprotein E (Apo E)	H	CD80/B7-1	H	Erythropoietin (EPO)	H,M,R
ApoE4	H	CD86/B7-2	H	ErbB1/EGFR (panTyr)	H
APRIL	H	CD137/4-1BB/TNFRSF9 (soluble)	H,M,NHP	ErbB2/HER2 (panTyr)	H
Arginase-1 (ARG1)	H,R	CD226/DNAM-1	H	ErbB3/HER3 (panTyr)	H
ATF2 (Thr71)	H,M	CEA	H	ErbB4/HER4 (panTyr)	H
ATR (total)	H	CENP-A (Centromere Protein A) (autoantibody)	H	Erk/MAPK 1/2 (Thr185/Tyr187)	H,M,R
AXL (soluble)	H	CENP-B (Centromere Protein B) (autoantibody)	H	Erk/MAPK 1/2 (total)	H,M,R
		Chk1 (Ser345)	H,M,R	E-Selectin (soluble)	H,M,R
B		Chk2 (Thr68)	H	Estradiol	Mul
β-2-Microglobulin	C,H,M,R	CK-MB	H	Extracellular Matrix Protein 1 (ECM1)	H
β-Endorphin	H,M,R	Clusterin	C,H,M,R		
β2-Glycoprotein (autoantibody)	H	CNTF	H,NHP	F	
β-Tubulin (total)	H,M,R	Collagen IV	H	FABP1	H
B7-H2/ICOSL	H	C1q (autoantibody)	H	FABP3	H,R
B7-H3/CD276	H			FABP4	H
B7-H4/VTCN1	H			FADD (Ser194)	H
B7-H5/VISTA	H				

MILLIPLEX® Analyte Species Index (continued)

Analyte	Species	Analyte	Species	Analyte	Species
Leucine-rich alpha-2-glycoprotein 1 (LRG1)	H	Nectin-4	H	PSA (total)	H
Leukemia Inhibitory Factor (LIF)	H,M,R	Neurogranin (NRGN)	H	P-Selectin (soluble)	H,M
LH	C,H,M,NHP,R	Neuron-specific Enolase (NSE)	H	PTEN (total)	H,M,R
LIGHT	H,M	Neuropilin-1 (soluble)	H	PTEN (Ser380)	H,M,R
LIX/CXCL6/GCP-2	H,M,R	Neurotensin	H,M,R	PTH	H,R
L-Selectin (soluble)	H	Neutrophil Elastase-2 (ELA2)	H	PVR/CD155	H
Lymphotactin/XCL1	H	NFκB (total)	H,M,R	PYY (total)	C,H,M,NHP,R
Lyn (Tyr397)	H,R	NFκB (Ser536)	H,M		
		NGAL/Lipocalin-2	C,H,M,R	R	
		NGF	H	RAGE (soluble)	H,M
M		Notch1	M	RANKL	H
Mannose-Binding Lectin (MBL)	H	NOXA/Mcl-1 (interaction)	H	RANTES/CCL5	E,F,G,H,M,NHP,R
MCAM/MUC18/sCD146	H	NT proBNP	H	Ras (total)	H
Mcl-1/BIM (interaction)	H			RasG12D (total)	H
Mcl-1 (total)	H	O		RasG12V (total)	H
MCP-1/CCL2	B,C,E,F,H,M,NHP,R	Oncostatin-M (OSM)	H,M	RBP4	C,H
MCP-2/CCL8	H	Osteoactivin	H	Renin	H,M
MCP-3/CCL7	H	Osteocalcin (OC)	H	Resistin	H,M
MCP-4/CCL13	H	Osteocrin (OSTN)/Musclin	M,R	Ribosomal P (autoantibody)	H
MCP-5/CCL12	M	Osteonectin/SPARC	H,M,R	RNP (Ribonucleoprotein) (autoantibody)	H
M-CSF	G,H,M	Osteopontin (OPN)	C,H,M,R	RNP/Smith (RNP/Sm) (autoantibody)	H
M-CSFR (panTyr)	H	Osteoprotegerin (OPG)	H,M,R	RPS6 (Ser235/Ser236)	H,M,R
MDC/CCL22	H,M	OX40/CD134	H	RPS6 (total)	H,M,R
MDH1	H	Oxytocin	H,M,R		
MDM2 (total)	H,M,R			S	
MEK1 (Ser222)	H,M,R	P		S100B	H
Melanoma Inhibitory Activity Protein (MIA)	H	P16-INK4a (autoantibody)	H	SARS-CoV-2 N	H
Melatonin	H,R	p21 (total)	H	SARS-CoV-2 RBD	H
Mesothelin	H	p38/SAPK2A/B (Thr180/Tyr182)	H,M,R	SARS-CoV-2 Spike S1	H
Mi-2 (autoantibody)	H	p38/SAPK2A/B (total)	H,M,R	SARS-CoV-2 Spike S2	H
MICA	H	p53 (autoantibody)	H	SCF	F,H
MICB	H	p53 (Ser15)	H	Scf-70 (autoantibody)	H
Midkine	H	p53 (Ser46)	H	Sclerostin (SOST)	H,M,R
MIF	H	p70S6 Kinase (total)	H,M,R	SDF-1/CXCL12	F,H,M
MIG/CXCL9	H,M	p70S6 Kinase (Thr389/412)	H,M,R	SDH	H,R
MIP-1α/CCL3	B,H,M,NHP,O,R	PAI-1 (total)	H,M,R	Secretin	H,M
MIP-1β/CCL4	B,G,H,M,NHP,O	Pancreatic Polypeptide (PP)		Serum Amyloid A (SAA)	H
MIP-1δ/MIP-5/CCL15	H			Serum Amyloid P (SAP)	H,M
MIP-2/CXCL2	M,R	PARK5/Uchl1	H	Sex Hormone Binding Globulin (SHBG)	H
MIP-3α/CCL20	G,H,M,NHP	PARK7/DJ1 (Parkinson's Disease Protein 7)	H	Siglec-7	H
MIP-3β/CCL19	H,M	PCNA (Proliferating Cell Nuclear Antigen A) (autoantibody)	H	Siglec-9	H
MIP-4/PARC/CCL18	H	PD-1	H	Sm (autoantibody)	H
MMP-1	H	PDGF-AA	H	SMAD2 (Ser465/467)	H,M,R
MMP-2	H,M	PDGF-AB/BB	H	SMAD3 (Ser423/425)	H,M,R
MMP-3	H,M	PDGF-BB	F	SMAD4 (total)	H,M,R
MMP-7	H	PDGFRα (panTyr)	H,M,R	SOX2 (autoantibody)	H
MMP-8	H,M	PDGFRβ (panTyr)	H	Src (Tyr419)	H,M,R
MMP-9	H	PD-L1	H	SSA/Ro52 (Sjögren's Syndrome-related antigen A/Ro52 kDa) (autoantibody)	H
MMP-10	H	PD-L2	H	SSA/Ro60 (Sjögren's Syndrome-related antigen A/Ro60 kDa) (autoantibody)	H
MMP-12	H,M	PDF	H	SB/La (Sjögren's Syndrome-related antigen B/La) (autoantibody)	H
MMP-13	H	Pentraxin-3 (PTX3)	H	STAT1 (Tyr701)	H,M
MPIF/CCL23	H	Perforin	H,NHP	STAT2 (Tyr690)	H
MSK1 (Ser212)	H,M	Periostin	H	STAT3 (total)	H,M,R
mTOR (Ser2448)	H,M,R	Progranulin (pGRN)	H	STAT3 (Ser727)	H,M,R
mTOR (total)	H,M,R	PL-12 (Alanyl-tRNA Synthetase) (autoantibody)	H	STAT3 (Tyr705)	H,M,R
Mucin-1 (MUC1) (autoantibody)	H	Placental Growth Factor 2	M	STAT5A/B (total)	H,M,R
Myeloperoxidase (MPO)	H	Placental Growth Factor (PLGF)	H	STAT5A/B (Tyr694/699)	H,M,R
Myeloperoxidase (MPO) (autoantibody)	H	Platelet Factor 4 (PF4)/CXCL4	H	STAT6 (Tyr641)	H
Myoglobin	H	PM/Sci 100 (autoantibody)	H	Substance P	H,M,R
Myosin Light Chain 3 (MYL3)	R	PRNP (Prion Protein)	H	Superoxide Dismutase 1 (soluble) (sSOD1)	H
Myostatin/GDF8	H,M,R	Progesterone	Mul		
		Prolactin	C,H,M,R		
N		ProMMP-9	M		
NAP-2/CXCL7	H	Proteinase 3 (autoantibody)	H		
NCAM (soluble)	H	PSA (free)	H		
NCAM1/L1CAM/CD171	H				
Nectin-2	H				

MILLIPLEX® Analyte Species Index (continued)

Analyte	Species	Analyte	Species	Analyte	Species
Superoxide Dismutase 2 (soluble) (sSOD2)	H	TIM-3	H	U	
Survivin/BIRC5 (autoantibody)	H	TIMP-1	H,M,R	ucMGP	H
Syk (panTyr)	H	TIMP-2	H	uPAR (soluble)/CD87	H
T		TIMP-3	H	Uromodulin	H
T3	Mul,R	TIMP-4	H	V	
T4	Mul,R	Tissue Factor (TF)	H	VCAM-1 (soluble)	H
TARC/CCL17	H,M	TLR-2	H	VEGF	G,R
Tau (Total)	H	TNFR1 (total)	H	VEGF-A	B,H,M,NHP,O,R
Tau (Thr181)	H	TNFa	B,C,E,F,H,M,NHP,O,Por,R	VEGF-C	H,M
Tenascin-C (TN-C)	H	TNFa (autoantibody)	H	VEGF-D	H,M
Testosterone	Mul	TNFβ/Lymphotoxin-α (LTA)	H,M,NHP	VEGFR1/Flt-1 (panTyr)	H
TFF-3	C,H	TNF RI (soluble) (sTNFR1)	H,M	VEGFR1/Flt-1 (soluble)	H,M
TGFa	H,NHP	TNF RII (soluble) (sTNFR2)	H,M	VEGFR2/KDR/FIk-1 (panTyr)	H
TGFβ1	Mul	TPO	H	VEGFR2/KDR/FIk-1 (soluble)	H,M
TGFβ2	Mul	TRAIL/TNFSF10	H	VEGFR3/Flt-4 (panTyr)	H,M,R
TGFβ3	Mul	Transglutaminase 2 (TGM2)	H	VEGFR3/Flt-4 (soluble)	H,M
TGFβRII (total)	H	TRAP5	H	Vitamin D Binding Protein	H
Thrombospondin-1 (TSP-1)	H	TREM2	H	Y	
Thrombospondin-2 (TSP-2)	H	Troponin I (TnI)	H,M	Yes (Tyr421)	H,M,R
TIE1 (panTyr)	H	Troponin T (TnT)	H,M	YKL40/CHI3L1	H
TIE2 (panTyr)	H	TSC2 (total)	H,M,R	Z	
Tie-2 (soluble)	H	TSC2 (Ser939)	H,M,R	ZAP-70 (panTyr)	H
		TSH	C,H,M,NHP,R		
		TSLP	H		
		TWEAK	H		

B/Bovine, C/Canine, E/Equine, F/Feline, G/Chicken, H/Human, M/Mouse, Mul/Multi-Species, NHP/Non-Human Primate, O/Ovine, Por/Porcine, R/Rat

HUMAN

Immunology

Human Cytokine/Chemokine/ Growth Factor Panel A

● (Cat. No. HCYTA-60K)

● (Cat. No. HCYTA-60K-PX38) ◆

● (Cat. No. HCYTA-60K-PXBK38) ◆

● (Cat. No. HCYTA-60K-PX48)

● (Cat. No. HCYTA-60K-PXBK48)

sCD40L	IL-13 ◆
EGF ◆	IL-15 ◆
Eotaxin/CCL11 ◆	IL-17A/CTLA8 ◆
FGF-2/FGF-basic	IL-17E/IL-25 ◆
Flt3 Ligand	IL-17F ◆
Fractalkine/CX3CL1	IL-18 ◆
G-CSF ◆	IL-22 ◆
GM-CSF ◆	IL-27
GRO α	IP-10/CXCL10 ◆
IFN α 2 ◆	MCP-1/CCL2 ◆
IFN γ ◆	MCP-3/CCL7
IL-1 α ◆	M-CSF ◆
IL-1 β ◆	MDC/CCL22
IL-1RA ◆	MIG/CXCL9 ◆
IL-2 ◆	MIP-1 α /CCL3 ◆
IL-3 ◆	MIP-1 β /CCL4 ◆
IL-4 ◆	PDGF-AA ◆
IL-5 ◆	PDGF-AB/BB ◆
IL-6 ◆	RANTES/CCL5 ◆▲
IL-7 ◆	TGF α
IL-8/CXCL8 ◆	TNF α ◆
IL-9	TNF β /Lymphotoxin- α (LTA) ◆
IL-10 ◆	VEGF-A ◆
IL-12 (p40) ◆	
IL-12 (p70) ◆	

Human Cytokine/Chemokine Panel I

● (Cat. No. HCYTOMAG-60K)

● (Cat. No. HCYTMAG-60K-PX29)

● (Bulk Cat. No. HCYTMAG60PMX29BK)

● (Cat. No. HCYTMAG-60K-PX30) ◆

● (Bulk Cat. No. HCYTMAG60PMX30BK) ◆

● (Cat. No. HCYTMAG-60K-PX38)

● (Bulk Cat. No. HCYTMAG60PMX38BK)

● (Cat. No. HCYTMAG-60K-PX41)

● (Bulk Cat. No. HCYTMAG60PMX41BK)

sCD40L	IL-9
EGF ◆	IL-10 ◆
Eotaxin/CCL11 ◆	IL-12 (p40) ◆
FGF-2/FGF-basic	IL-12 (p70) ◆
Flt3 Ligand	IL-13 ◆
Fractalkine/CX3CL1	IL-15 ◆
G-CSF ◆	IL-17A/CTLA8 ◆
GM-CSF ◆	IP-10/CXCL10 ◆
GRO	MCP-1/CCL2 ◆
IFN α 2 ◆	MCP-3/CCL7
IFN γ ◆	MDC/CCL22
IL-1 α ◆	MIP-1 α /CCL3 ◆
IL-1 β ◆	MIP-1 β /CCL4 ◆
IL-1Ra ◆	PDGF-AA ▲
IL-2 ◆	PDGF-AB/BB ▲
IL-3 ◆	RANTES/CCL5 ◆▲
IL-4 ◆	TGF α
IL-5 ◆	TNF α ◆
IL-6 ◆	TNF β /Lymphotoxin- α (LTA) ◆
IL-7 ◆	VEGF-A ◆
IL-8/CXCL8 ◆	

Human Cytokine/Chemokine Panel II

● (Cat. No. HCYP2MAG-62K)

● (Cat. No. HCP2MAG-62K-PX23)

● (Bulk Cat. No. HCP2MAG62KPX23BK)

6Ckine/CCL21/ Exodus-2	IL-28A/IFNA2
BCA-1/CXCL13	IL-33/NF-HEV (mature)
CTACK/CCL27	LIF
ENA-78/CXCL5	MCP-2/CCL8
Eotaxin-2/CCL24/ MPIF-2	MCP-4/CCL13
Eotaxin-3/CCL26	MIP-1 δ /MIP-5/CCL15
I-309/CCL1	SCF
IL-16	SDF-1/CXCL12
IL-20	TARC/CCL17
IL-21	TPO
IL-23	TRAIL/TNFSF10
	TSLP

Human Cytokine/Chemokine Panel III

(Cat. No. HCYP3MAG-63K)

HCC-1/CCL14 ▲	M-CSF
IL-11	MIG/CXCL9
IL-29/IFN λ 1	MIP-3 α /CCL20
I-TAC/CXCL11	MIP-3 β /CCL19
LIX/CXCL6/GCP-2	NAP-2/CXCL7 ▲
Lymphotoxin/XCL1	

Human Cytokine/Chemokine Panel IV

● (Cat. No. HCYP4MAG-64K)

● (Cat. No. HCY4MG-64K-PX20)

● (Bulk Cat. No. HCP4MG64KPX20BK)

BAFF/Blys	IL-28B/IFNA3
BRAK/CXCL14	IL-32 α
CCL28	IL-34
CXCL16	IL-35
HCC-4/CCL16	IL-36 β /IL-1F8
HMGB1 ●	IL-37/IL-1F7
IFN β	IL-38/IL-1F10
IL-14/ α -Taxilin	MIP-4/PARC/CCL18
IL-19	MPIF/CCL23
IL-24	YKL40/CHI3L1

Human IL-18 Singleplex

(Cat. No. HIL18MAG-66K)

IL-18

Human High Sensitivity T Cell

● (Cat. No. HSTCMAG-28SK)

● (Cat. No. HSTCMAG28SPMX13) ◆

● (Bulk Cat. No. HSTCMAG28SPMX13BK) ◆

● (Cat. No. HSTCMAG28SPMX21)

● (Bulk Cat. No. HSTCMAG28SPMX21BK)

Fractalkine/CX3CL1	IL-12 (p70) ◆
GM-CSF ◆	IL-13 ◆
IFN γ ◆	IL-17A/CTLA8
IL-1 β ◆	IL-21
IL-2 ◆	IL-23
IL-4 ◆	I-TAC/CXCL11
IL-5 ◆	MIP-1 α /CCL3
IL-6 ◆	MIP-1 β /CCL4
IL-7 ◆	MIP-3 α /CCL20
IL-8/CXCL8 ◆	TNF α ◆
IL-10 ◆	

384-well Human High Sensitivity T Cell

(Cat. No. HSTC384-28K)

● (Cat. No. HSTCMAG384-PX21)

● (Bulk Cat. No. HSTCMAG384PX21BK)

Fractalkine/CX3CL1	IL-12 (p70)
GM-CSF	IL-13
IFN γ	IL-17A/CTLA8
IL-1 β	IL-21
IL-2	IL-23
IL-4	I-TAC/CXCL11
IL-5	MIP-1 α /CCL3
IL-6	MIP-1 β /CCL4
IL-7	MIP-3 α /CCL20
IL-8/CXCL8	TNF α
IL-10	

Human Th17

(Cat. No. HTH17MAG-14K)

25 (Cat. No. HT17MG-14K-PX25)

25 (Bulk Cat. No. HT17MAG14PMX25BK)

GM-CSF	IL-17E/IL-25
IFN γ	IL-17F
IL-1 β	IL-21
IL-2	IL-22
IL-4	IL-23
IL-5	IL-27
IL-6	IL-28A/IFN λ 2
IL-9	IL-31
IL-10	IL-33/NF-HEV (mature)
IL-12 (p70)	MIP-3a/CCL20
IL-13	TNF α
IL-15	TNF β /Lymphotoxin- α (LTA)
IL-17A/CTLA8	

Human CD8+ T Cell

17 (Cat. No. HCD8MAG-15K)

17 (Cat. No. HCD8MAG15K17PMX)

17 (Bulk Cat. No. HCD8MAG15KPX17BK)

sCD137/4-1BB/ TNFRSF9	IL-4
sFAS/TNFRSF6	IL-5
sFasL	IL-6
GM-CSF	IL-10
Granzyme A	IL-13
Granzyme B	MIP-1 α /CCL3
IFN γ	MIP-1 β /CCL4
IL-2	Perforin
	TNF α

Human Soluble Cytokine Receptor

(Cat. No. HSCRMAG-32K)

14 (Cat. No. HSCRMAG32KPX14)

14 (Bulk Cat. No. HSCRMAG32PMX14BK)

sCD30	sIL-6R
sEGFR/sHER1/ErbB1	sRAGE
sGP130	sTNF RI
sIL-1RI	sTNF RII
sIL-1RII	sVEGFR1/sFlt-1
sIL-2R α	sVEGFR2/sKDR/sFlk-1
sIL-4R	sVEGFR3/sFlt-4

Human Complement Panel 1

(Cat. No. HCMP1MAG-19K)

Adipsin/Factor D	C5a
C2	Factor I
C4b	Mannose-binding Lectin (MBL)
C5	

Human Complement Panel 2

(Cat. No. HCMP2MAG-19K)

C1q	C4
C3	Factor B
C3b	Factor H

Human MMP Panel 1

(Cat. No. HMMP1MAG-55K)

MMP-3	MMP-13
MMP-12	

Human MMP Panel 2

(Cat. No. HMMP2MAG-55K)

MMP-1	MMP-9
MMP-2	MMP-10
MMP-7	

Human TIMP Panel 1 (Serum/Plasma samples)

(Cat. No. HTMP1MAG-54K)

TIMP-1	TIMP-2
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Human TIMP Panel 2 (Cell culture samples)

(Cat. No. HTMP2MAG-54K)

TIMP-1	TIMP-3
TIMP-2	TIMP-4

Multi-Species TGF β – Singleplex #

(Cat. No. TGFBMAG-64K-01)

(Bulk Cat. No. TGFBMAG-64K-01BK)

TGF β 1

Multi-Species TGF β – 3 Plex ▼

(Cat. No. TGFBMAG-64K-03) #

NON-CONFIGURABLE KIT

TGF β 1	TGF β 3
TGF β 2	

Immune Response**Human Autoimmune Autoantibody ****

(Cat. No. HAIAB-10K)

β 2-Glycoprotein	Ribosomal P
C1q	RNP
CENP-A (Centromere Protein A)	(Ribonucleoprotein) RNP/Smith (RNP/Sm)
CENP-B (Centromere Protein B)	Scl-70
Jo-1	Sm
Ku	SSA/Ro52 (Sjögren's Syndrome-related antigen A/Ro52 kDa)
Mi-2	SSA/Ro60 (Sjögren's Syndrome-related antigen A/Ro60 kDa)
Myeloperoxidase (MPO)	SSA/Ro60 (Sjögren's Syndrome-related antigen A/Ro60 kDa)
PCNA (Proliferating Cell Nuclear Antigen A)	SB/La (Sjögren's Syndrome-related antigen B/La)
PL-12 (Alanyl-tRNA Synthetase)	
PM/Sci 100	
Proteinase 3	

Human Cytokine Autoantibody **

(Cat. No. HCYTAAB-17K)

BAFF/Blys	IL-12 (p40)
G-CSF	IL-15
IFN β	IL-17A/CTLA8
IFN γ	IL-17F
IL-1 α	IL-18
IL-6	IL-22
IL-8/CXCL8	TNF α
IL-10	

Human Sepsis Panel 1

(Cat. No. HSP1MAG-63K)

sFAS/TNFRSF6	MIF
sFasL	PAI-1 (total)
sICAM-1	sVCAM-1

Human Sepsis Panel 2

(Cat. No. HSP2MAG-63K)

Granzyme B	MIP-1 α /CCL3
HSP70	MIP-1 β /CCL4
IL-1 α	MMP-8
IL-8/CXCL8	

Human Sepsis Panel 3

(Cat. No. HSP3MAG-63K)

Lactotransferrin (LTF)	Resistin
Neutrophil Elastase-2 (ELA2)	Thrombospondin-1 (TSP-1)
NGAL/Lipocalin-2	

Legend key for MILLIPLEX® kits

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- Active and total
- Free and total

♦ Available in Cat. No. listed

▼ Premix panel only

Bulk indicates Space Saver Packaging

▲ These analytes cannot be plexed with other analytes in this panel in serum/plasma

▶ Requires a protease inhibitor during sample collection

■ Requires sample extraction

** No standard/QC; autoantibody levels are reported as MFIs

● Serum/Plasma only

★ Tissue Culture samples only

^ Competitive assay format

⊙ Available for custom premix

◦ Analyte requires a different sample dilution from others in panel

○ Analyte cannot be measured in serum

Requires sample acidification

§ Analyte cannot be measured in plasma

u Urine only

**Human Skin
(Skin extracts only)**

(Cat. No. SKINMAG-50K)

Cortisol ^	Involucrin
Human Serum Albumin (HSA)	Keratin-1,10 Keratin-6

**Human Immunoglobulin
Isotyping**

☑ (Cat. No. HGAMMAG-301K)

IgA	IgG3
IgG1	IgG4
IgG2	IgM

Human IgE – Singleplex

(Cat. No. HGAMMAG-303E)

IgE

Virology**SARS-CoV-2 Antigen Panel 1
IgA **NEW** ****

(Cat. No. HC19SERA1-85K)

SARS-CoV-2 N	SARS-CoV-2 Spike S1
SARS-CoV-2 RBD	SARS-CoV-2 Spike S2

**SARS-CoV-2 Antigen Panel 1
IgG **NEW** ****

(Cat. No. HC19SERG1-85K)

SARS-CoV-2 N	SARS-CoV-2 Spike S1
SARS-CoV-2 RBD	SARS-CoV-2 Spike S2

**SARS-CoV-2 Antigen Panel 1
IgM **NEW** ****

(Cat. No. HC19SERM1-85K)

SARS-CoV-2 N	SARS-CoV-2 Spike S1
SARS-CoV-2 RBD	SARS-CoV-2 Spike S2

**Metabolism/
Endocrinology****Human Adipokine Panel 1
(Serum/Plasma samples)**

(Cat. No. HADK1MAG-61K)

Adiponectin	PAI-1 (total)
Adipsin/Factor D	Resistin
NGAL/Lipocalin-2	

**Human Adipokine Panel 2
(Serum/Plasma samples)**

(Cat. No. HADK2MAG-61K)

IL-1β	Leptin
IL-6	MCP-1/CCL2
IL-8/CXCL8	NGF
Insulin	TNFα

**Human Adipocyte
(Cell culture samples)**

(Cat. No. HADCYMAG-61K)

Adiponectin	MCP-1/CCL2
HGF	NGF
IL-1β	PAI-1 (total)
IL-6	Resistin
IL-8/CXCL8	TNFα
Leptin	

Human Diabetes ▼

5 (Cat. No. HDIAB-34K-PMX5)

5 (Bulk Cat. No. HDIAB34KPMX5BK)

NON-CONFIGURABLE KIT

C-Peptide	Insulin
GLP-1 (active) ▶	Leptin
Glucagon ▶	

**Human Metabolic Hormone
V3 **NEW****

(Cat. No. HMH3-34K)

Amylin (active) ▶	Insulin
Amylin (total) ▶	Leptin
C-Peptide	MCP-1/CCL2
Ghrelin (active) ▶	Pancreatic Polypeptide (PP)
GIP (total)	PYY (total)
GLP-1 (active) ▶	Secretin
GLP-1 (total) ▶	TNFα
Glucagon ▶	
IL-6	

Human Metabolic Hormone

(Cat. No. HMHEMAG-34K)

Amylin (active) ▶	IL-6
Amylin (total) ▶	Insulin
C-Peptide	Leptin
Ghrelin (active) ▶	MCP-1/CCL2
GIP (total)	Pancreatic Polypeptide (PP)
GLP-1 (active) ▶	PYY (total)
GLP-1 (total) ▶	TNFα
Glucagon ▶	

Human Myokine

(Cat. No. HMYOMAG-56K)

Apelin	IL-15
BDNF	Irisin
Erythropoietin (EPO)	LIF
FABP3	Myostatin/GDF8
FGF-21	Oncostatin-M (OSM)
Fractalkine/CX3CL1	Osteocrin (OSTN)/ Musclin
FSTL1	Osteonectin/SPARC
IL-6	

Human Aging Panel 1

(Cat. No. HAGE1MAG-20K)

CTACK/CCL27	IL-6
FGF-21	IL-10*
GDF-11	IL-18
GDF15	Jag1
GnRH	Leptin

Human Liver Protein

(Cat. No. HLPPMAG-57K)

α-Fetoprotein (AFP)	FGF-19
ANGPTL3	FGF-21
ANGPTL4	FGF-23
ANGPTL6	HGF
FABP1	

Human IGF Binding Protein ▶

(Cat. No. HIGFBMAG-53K)

IGFBP1	IGFBP5
IGFBP2	IGFBP6
IGFBP3*	IGFBP7
IGFBP4	

Human IGF ■

(Cat. No. HIGFMAG-52K)

IGF-1	IGF-2
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Human Pituitary Panel 1

(Cat. No. HPTP1MAG-66K)

ACTH	FSH
Agouti-Related Protein (AgRP)	GH
CNTF	LH
	TSH

Multi-Species Hormone ■ ^

(Cat. No. MSHMAG-21K)

Cortisol	Testosterone
Estradiol	T3
Progesterone	T4

Cardiovascular**Human CVD Panel 1**

(Cat. No. HCVD1MAG-67K)

BNP	LIGHT
CK-MB	NT proBNP
CXCL6/GCP-2	Oncostatin-M (OSM)
CXCL16	Placental Growth Factor (PLGF)
Endocan-1 (ESM-1)	Troponin I (TnI)
FABP3	
FABP4	

Human CVD Panel 2

(Cat. No. HCVD2MAG-67K)

ADAMTS13	Myoglobin
D-dimer ^s	NGAL/Lipocalin-2
GDF15	sP-Selectin
sICAM-1	Serum Amyloid A
Myeloperoxidase (MPO)	sVCAM-1

**Human CVD Panel 3
(Acute Phase)**

(Cat. No. HCVD3MAG-67K)

α-1-Acid Glycoprotein (AGP)	Haptoglobin
α-2-Macroglobulin	sL-Selectin
Adipsin/Factor D	Platelet Factor 4 (PF4)/CXCL4
CRP	Serum Amyloid P (SAP)
Fetuin A	
Fibrinogen ⊙	

Human CVD Panel 4

(Cat. No. HCVD4MAG-67K)

sCD31/sPECAM-1	Thrombomodulin
sE-Selectin	Tissue Factor (TF)
Follistatin (FST)	Troponin T (TnT)
Pennoxin-3 (PTX3)	

Human CVD Panel 6

(Cat. No. HCVD6MAG-67K)

sCD14	MCAM/MUC18
DPP4	Progranulin (pGRN)
Endostatin	ucMGP
LRG1	

Human Apolipoprotein

(Cat. No. APOMAG-62K)

Apo AI	Apo CII
Apo AII	Apo CIII
Apo B	Apo E

Bone**Human Bone**

(Cat. No. HBNMAG-51K)

ACTH	Osteocalcin (OC)
DKK1	Osteopontin (OPN)
FGF-23	Osteoprotegerin (OPG)
IL-1β	PTH
IL-6	Sclerostin (SOST)
Insulin	TNFα
Leptin	

Human RANKL – Singleplex

(Cat. No. HRNKLMAG-51K-01)

RANKL

Cancer**Human Immuno-Oncology Checkpoint Protein Panel 1**

(Cat. No. HCKP1-11K)

17 (Cat. No. HCKP1-11K-PX17)

17 (Bulk Cat. No. HCKP1-11K-PXBK17)

BTLA	HVEM
CD27	ICOS
CD28	LAG-3
CD40	PD-1
CD80/B7-1	PD-L1
CD86/B7-2	PD-L2
CTLA-4/CD152	TIM-3
GITR	TLR-2
GITRL	

Human Immuno-Oncology Checkpoint Protein Panel 2

(Cat. No. HCKP2-11K)

4-1BBL/TNFSF9	FGL1/Hepassocin
5'-NT/CD73	Galectin-1
APRIL	Galectin-3
Arginase-1	Granulysin
B7-H2/ICOSL	Granzyme B
B7-H3/CD276	IDO1
B7-H4/VTCN1	MICA
B7-H5/VISTA	MICB
B7-H6	Nectin-2
BAFF/BLyS	Nectin-4
CD25/IL-2Ra	OX40/CD134
CD30/TNFRSF8	Perforin
CD40L	PVR/CD155
CD137/4-1BB	Siglec-7
CD226/DNAM-1	Siglec-9
E-Cadherin	

Human Cancer Autoantibody**

(Cat. No. HCABMAG-13K)

CCNB1/Cyclin B1	IGF2BP2/IMP2
CTAG1B/NY-ESO-1	IGF2BP3/IMP3
ENO1	Mucin-1 (MUC1)
Galectin-1 (GAL1)	P16-INK4a
Galectin-3 (GAL3)	p53
HER2/ErbB2	SOX2
HIF-1α	Survivin/BIRC5
HSP60	

Human Circulating Cancer Biomarker Panel 1

(Cat. No. HCCBP1MAG-58K)

α-Fetoprotein (AFP)	IL-8/CXCL8
CA125	Leptin
CA15-3	MIF
CA19-9	Osteopontin (OPN)
CEA	Prolactin
CYFRA21-1	PSA (free)†
sFAS/TNFRSF6	PSA (total)†
sFasL	SCF
FGF-2/FGF-basic	TGFα
HCGβ	TNFα
HE4	TRAIL/TNFSF10
HGF	VEGF-A
IL-6	

Human Circulating Cancer Biomarker Panel 2

(Cat. No. HCCBP2MAG-58K)

Antithrombin III	Extracellular Matrix Protein 1 (ECM1)
Complement Factor H (CFH)	Vitamin D Binding Protein

Human Circulating Cancer Biomarker Panel 3

(Cat. No. HCCBP3MAG-58K)

Cathepsin D	Melanoma Inhibitory Activity (MIA)
Ferritin	Myeloperoxidase (MPO)
Fibroblast Activation Protein (FAP)	Sex Hormone Binding Globulin (SHBG)
Galectin-3	
IGFBP3	

Human Circulating Cancer Biomarker Panel 4

(Cat. No. HCCB4MAG-58K)

ALDH1A1	Kallikrein-6
Carbonic Anhydrase 9 (CA9)	Mesothelin
CD44	Midkine
EpCAM	NCAM1/L1CAM/CD171
Hepsin	Transglutaminase 2 (TGM2)

Human Cancer/Metastasis Biomarker Panel 1

(Cat. No. HCMBMAG-22K)

DKK1	Osteoprotegerin (OPG)
GDF15	Periostin
Neuron-specific Enolase (NSE)	TRAP5
Osteonectin/SPARC	TWEAK
	YKL40/CHI3L1

Human Angiogenesis/Growth Factor Panel 1

(Cat. No. HAGP1MAG-12K)

Angiopoietin-2	HB-EGF
BMP-9	HGF
EGF	IL-8/CXCL8
Endoglin	Leptin
Endothelin-1	Placental Growth Factor (PLGF)
FGF-1/FGF-acidic	VEGF-A
FGF-2/FGF-basic	VEGF-C
Follistatin (FST)	VEGF-D
G-CSF	

Human Angiogenesis Panel 2

(Cat. No. HANG2MAG-12K)

Angiostatin/Kringle	sIL-6Ra
sAXL	sNeuropilin-1 (sNRP-1)
sCD31/sPECAM-1	Osteopontin (OPN)
sc-Kit/sStem Cell Factor Receptor (SCFR)	PDGF-AB/BB
sE-Selectin	Tenascin-C (TN-C)
sEGFR/sHER1/sErbB1	Thrombospondin-2 (TSP-2)
sHER2/sEGFR2/sErbB2	sTIE-2
sHER3/sEGFR3/sErbB3	suPAR
sHGF/sc-Met	sVEGFR1/sFlt-1
	sVEGFR2/sKDR/sFlk-1
	sVEGFR3/sFlt-4

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- Free and total

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▼ Premix panel only

Bulk indicates Space Saver Packaging

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▶ Requires a protease inhibitor during sample collection

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● Serum/Plasma only

★ Tissue Culture samples only

^ Competitive assay format

Ⓞ Available for custom premix

◦ Analyte requires a different sample dilution from others in panel

○ Analyte cannot be measured in serum

Requires sample acidification

§ Analyte cannot be measured in plasma

u Urine only

Neuroscience

Human Amyloid Beta and Tau (CSF samples)

(Cat. No. HNABTMAG-68K)

Amyloid beta 1-40	pTau (Thr181)
Amyloid beta 1-42	Tau (total)

Human Neuroscience Panel 1 (CSF samples)

(Cat. No. HNS1MAG-95K)

α -Synuclein	PARK5/UCHL1
Glial Fibrillary Acidic Protein (GFAP)	PARK7/DJ1
Neuron-specific Enolase (NSE)	Transglutaminase 2 (TGM2)

Human Neuroscience Panel 2

(Cat. No. HNS2MAG-95K)

Angiogenin (ANG) ^o	Neurogranin (NRGN)
ApoE4 ^o	PRNP (Prion Protein)
FABP3	TREM2
Ferritin	

Human Neurodegenerative Disease Panel 1

(Cat. No. HNDG1MAG-36K)

α -2-Macroglobulin	Complement Factor C3
Apo AI	Complement Factor H (CFH)
Apo CIII	
Apo E	

Human Neurodegenerative Disease Panel 2

(Cat. No. HNDG2MAG-36K)

α -1-Antitrypsin (A1AT)	MIP-4/PARC/CCL18
C4	PEDF
CRP	Serum Amyloid P (SAP)

Human Neurodegenerative Disease Panel 3

(Cat. No. HNDG3MAG-36K)

BDNF	PAI-1 (total)
Cathepsin D	PDGF-AA
sICAM-1	PDGF-AB/BB
Myeloperoxidase (MPO)	RANTES/CCL5
sNCAM	svCAM-1

Human Neurodegenerative Disease Panel 4 (CSF samples)

(Cat. No. HNDG4MAG-36K)

Amyloid beta 1-40	sRAGE
Amyloid beta 1-42	S100B
GDNF	

Human Neurological Disorders Panel 3

(Cat. No. HND3MAG-39K)

Angiotensinogen (AGT)	Osteopontin (OPN)
Contactin-1	Soluble Superoxide Dismutase 1 (sSOD1)
Fetuin A ^o	Soluble Superoxide Dismutase 2 (sSOD2)
Kallikrein-6	

Human Neuropeptide ■ ^

(Cat. No. HNP MAG-35K)

α -MSH	Oxytocin
β -Endorphin	Substance P
Neurotensin	

Human Circadian Stress ■ ^

(Cat. No. HNC SMAG-35K)

Cortisol	Melatonin
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Toxicity

Human Kidney Injury Panel 1 (Urine samples)

(Cat. No. HKI1MAG-99K)

Calbindin	KIM-1
Collagen IV	Osteoactivin
FABP1	Renin
GSTa	TFF-3
IP-10/CXCL10	TIMP-1

Human Kidney Injury Panel 2 (Urine samples)

(Cat. No. HKI2MAG-99K)

α -1-Microglobulin	EGF
Albumin	NGAL/Lipocalin-2
Clusterin	Osteopontin (OPN)
Cystatin C	

Human Kidney Injury Panel 3 (Urine samples)

(Cat. No. HKI3MAG-99K)

β -2-Microglobulin	Uromodulin
RBP4	

Human Kidney Injury Panel 4 (Serum/Plasma samples)

(Cat. No. HKI4MAG-99K)

EGF	Osteopontin (OPN)
FABP1	PTH
IP-10/CXCL10	Renin
KIM-1	

Human Kidney Injury Panel 5 (Serum/Plasma samples)

(Cat. No. HKI5MAG-99K)

α -1-Microglobulin	Osteoactivin
Collagen IV	TIMP-1
NGAL/Lipocalin-2	Uromodulin

Human Kidney Injury Panel 6 (Serum/Plasma samples)

(Cat. No. HKI6MAG-99K)

β -2-Microglobulin	Cystatin C
Clusterin	RBP4

Human Liver Injury

(Cat. No. HLINJMAG-75K)

5'NT/CD73	MDH1
ARG1	SDH
GSTa	

ProcartaPlex analytes	Human	Mouse	Rat	NHP	Canine	Porcine
4-1BB (CD137)	✓					
4-1BBL (CD137L)	✓					
Albumin*			✓			
Adiponectin	✓	✓		✓		
Antithrombin*	✓					
APRIL	✓					
BAFF	✓	✓				
BLC (CXCL13)	✓			✓		
BDNF	✓			✓		
Betacellulin (BTC)		✓				
BTLA (CD272)	✓					
C-peptide	✓					
CD27	✓					
CD28	✓					
CD80 (B7-1)	✓					
Calcitonin	✓					
Caspase-3 (total)	✓					
CD30	✓					
CD30L	✓					
CD40	✓					
CD40L	✓			✓		
CD44var (6var)	✓					
CRP	✓	✓	✓			
Clusterin*			✓			
CTACK (CCL27)	✓					
CTLA-4 (CD152)	✓					
Cortisol	✓					
Cystinin C*			✓			
D-Dimer	✓					
DR6	✓					
EDA-1	✓					
EGF	✓					
ENA-78 (CXCL5)	✓	✓				

ProcartaPlex analytes	Human	Mouse	Rat	NHP	Canine	Porcine
Endoglin (CD105)	✓					
Eotaxin (CCL11)	✓	✓	✓	✓		
Eotaxin-2 (CCL24)	✓					
Eotaxin-3 (CCL26)	✓					
E-selectin (CD62E)	✓					
Factor V*	✓					
Factor VII*	✓					
Factor VIII*	✓					
Factor IX*	✓					
Factor X*	✓					
Factor XI*	✓					
Factor XII*	✓					
Factor XIII*	✓					
Fas (APO)	✓					
Fas-L	✓					
FGF-2	✓			✓		
FGF-23	✓					
Fibrinogen	✓					
Fractalkine (CX3CL1)	✓					
Galectin-3	✓					
GAPDH	✓					
G-CSF (CSF-3)	✓	✓	✓	✓		
GITRL	✓					
GITR (CD357)	✓					
GM-CSF	✓	✓	✓	✓		
Granzyme B	✓			✓		
GRO alpha (KC/CXCL1)	✓	✓	✓			
GLP-1	✓					
Ghrelin	✓					
HER-2	✓					
HGF	✓					
HVEM (CD270)	✓					
Insulin	✓					

ProcartaPlex analytes	Human	Mouse	Rat	NHP	Canine	Porcine
ICAM-1	✓		✓	✓		
IFN alpha	✓	✓		✓		✓
IFN beta	✓	✓				✓
IFN gamma	✓	✓	✓	✓	✓	✓
IFN omega	✓	✓				
IgA*	✓	✓	✓			
IgE*	✓	✓				
IgG1*	✓	✓	✓			
IgG2*	✓					
IgG2a*		✓	✓			
IgG2b*		✓	✓			
IgG2c*		✓	✓			
IgG3*	✓	✓				
IgG4*	✓					
IgM*	✓	✓	✓			
IDO	✓					
IL-1 alpha	✓	✓	✓			
IL-1 beta	✓	✓	✓	✓		✓
IL-1 RA	✓			✓		
IL-2	✓	✓	✓	✓	✓	
IL-2RA (CD25)	✓	✓				
IL-3	✓	✓				
IL-4	✓	✓	✓	✓	✓	✓
IL-5	✓	✓	✓	✓		
IL-6	✓	✓	✓	✓	✓	✓
IL-7	✓	✓		✓		
IL-7RA (CD127)			✓			
IL-8 (CXCL8)	✓			✓	✓	✓
IL-9	✓	✓				
IL-10	✓	✓	✓	✓	✓	✓
IL-12/IL-23p40	✓	✓	✓	✓	✓	✓
IL-12 p70	✓	✓	✓	✓		
IL-13	✓	✓	✓	✓		

* Analytes only available as part of a panel.

ProcartaPlex analytes	Human	Mouse	Rat	NHP	Canine	Porcine
IL-15	✓			✓		
IL-15/IL-15R		✓				
IL-16	✓					
IL-17A (CTLA-8)	✓	✓	✓	✓		
IL-17AF	✓					
IL-17F	✓	✓		✓		
IL-18	✓	✓		✓		
IL-19		✓				
IL-20	✓					
IL-21	✓	✓				
IL-22	✓	✓				
IL-23	✓	✓		✓		
IL-25		✓				
IL-27	✓	✓				
IL-29 (IFN lambda 1)	✓					
IL-31	✓	✓				
IL-33	✓	✓				
IL-37	✓					
IP-10 (CXCL10)	✓	✓	✓	✓		
I-TAC (CXCL11)	✓			✓		
KIM-1*			✓			
LAG-3	✓					
LAP (TGF beta 1)	✓					
Leptin	✓	✓	✓			
Light	✓					
LIF	✓	✓				
L-selectin	✓					
MCP-1 (CCL2)	✓	✓	✓	✓	✓	
MCP-2 (CCL8)	✓					
MCP-3 (CCL7)	✓	✓	✓	✓		
M-CSF	✓	✓				
MDC (CCL22)	✓					
MIF	✓			✓		

ProcartaPlex analytes	Human	Mouse	Rat	NHP	Canine	Porcine
MIG (CXCL9)	✓			✓		
MIP-1 alpha (CCL3)	✓	✓	✓	✓		
MIP-1 beta (CCL4)	✓	✓		✓		
MIP-2 alpha (CXCL2)		✓	✓			
MIP-3 alpha (CCL20)	✓					
MMP-1	✓					
MMP-2	✓					
MMP-3	✓					
MMP-7	✓					
MMP-8	✓					
MMP-9	✓					
MMP-12	✓					
MMP-13	✓					
Myeloperoxidase (MPO)	✓					
NGAL	✓		✓*			
NGF beta	✓		✓	✓	✓	
Oncostatin M (OSM)	✓					
Osteopontin	✓		✓*			
Osteoprotegerin (OPG)	✓					
PAI-1 (Serpin)	✓			✓		
PDGF-BB	✓			✓		
PD-1 (CD279)	✓					
PD-L1 (CD274)	✓					
PD-L2	✓					
PECAM-1	✓					
PIGF	✓					
Protein C*	✓					
Protein S*	✓					
Prothrombin*	✓					
P-selectin	✓					
PYY	✓					
RBP4	✓					
RANKL	✓	✓	✓			

ProcartaPlex analytes	Human	Mouse	Rat	NHP	Canine	Porcine
RANTES (CCL5)	✓	✓	✓	✓		
Resistin (ADSF)	✓			✓		
SAA	✓					
SAP (Pentraxin 2)	✓					
SCF	✓			✓	✓	
SCGF beta	✓					
SDF-1 alpha (CXCL12a)	✓			✓		
ST2 (IL-33R)		✓				
Survivin (BIRC5)	✓					
TGF alpha	✓			✓		
TGF beta 1	✓	✓	✓	✓	✓	✓
Thrombopoietin (TPO)	✓					
TIM-3 (CD366)	✓					
TIMP-1	✓		✓*			
TFF-3*			✓			
TNF alpha	✓	✓	✓	✓	✓	✓
TNF beta	✓			✓		
TNF R1	✓					
TNF R2	✓					
Tissue Plasmon Activator	✓					
TRAIL	✓			✓		
TRAIL-R1	✓					
TRAIL-R2	✓					
TSLP	✓	✓				
Tweak	✓					
VCAM-1	✓		✓	✓		
VEGF-A	✓	✓	✓	✓	✓	
VEGF-D	✓			✓		
VEGF-R1	✓					
VEGF-R2	✓					
VEGF-R3	✓					
vWF*	✓					
ZAG	✓					