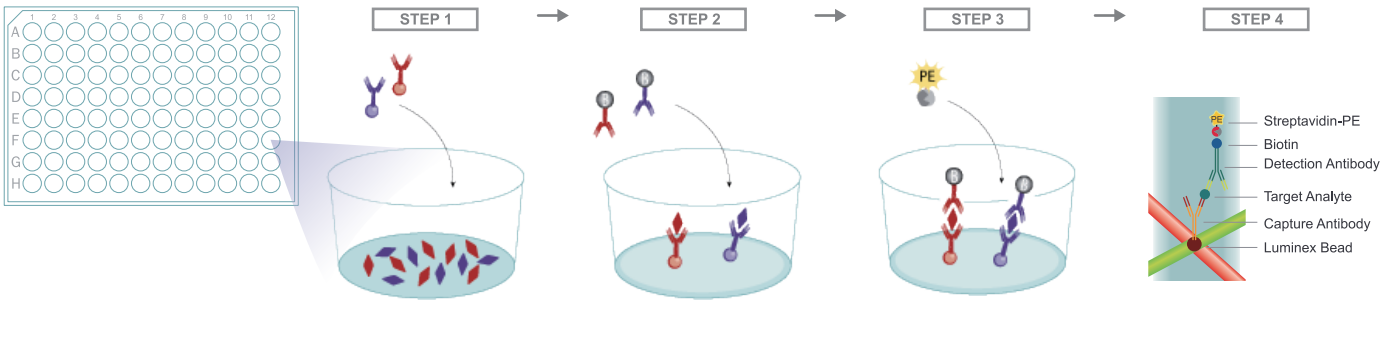


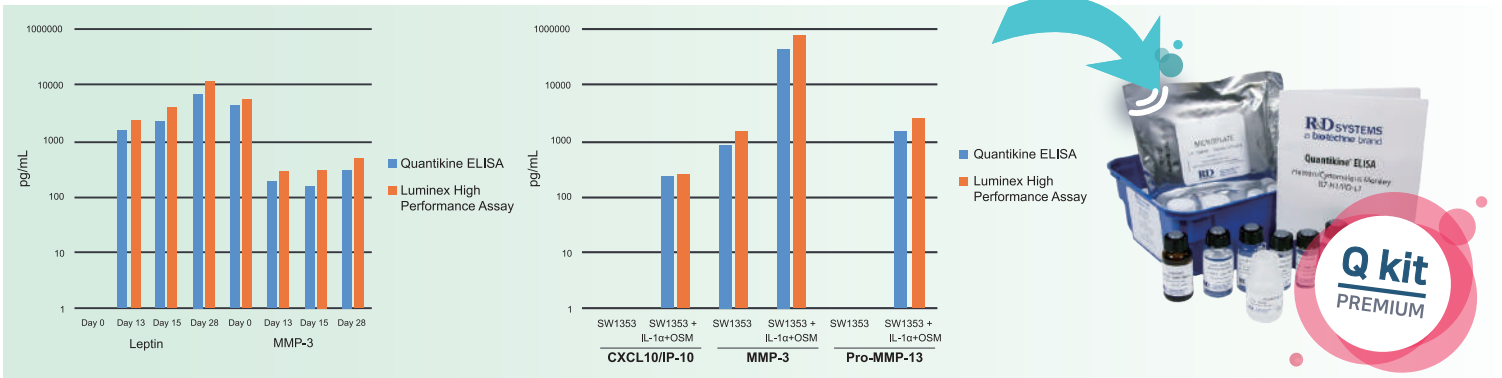
Luminex

High Performance Assays

Bead-Based Multiplex Assay



01 Highest Correlation with Q-kit



02 Superior Accuracy

Quantikine ELISA와 동일한 QC test 진행

03 Efficient & Rapid

소량의 sample(50-100 μL)에서 다양한 analytes를 4-5 hours 내 분석완료

04 Flexible

Base kit와 Bead Set으로 구성, Pre-mixed 또는 User mix type 중 선택 가능

* Base kit와 Bead kit을 단일 kit로 or Base kit와 Bead kit 따로

05 웅비메디텍 실험실 & 장비 사용가능

Luminex

High Performance Assays

NEW

Human Magnetic XL Cytokine Discovery panel

CD40 Ligand	IL-8/CXCL8
EGF	IL-10
Eotaxin/CCL11	IL-12 p70
FGF basic/FGF-2	IL-13
Flt-3 Ligand	IL-15
Fractalkine/CX3CL1	IL-17A
G-CSF	IL-17E/IL-25
GM-CSF	IL-33
Granzyme B	IP-10/CXCL10
GRO α /CXCL1	MCP-1/CCL2
GRO β /CXCL2	MIP-1 α /CCL3
IFN-alpha	MIP-1 β /CCL4
IFN-beta	MIP-3 α /CCL20
IFN- γ	MIP-3 β /CCL19
IL-1 α	PD-L1/B7-H1
IL-1 β	PDGF-AA
IL-1ra	PDGF-BB
IL-2	RANTES/CCL5
IL-3	TGF- α
IL-4	TNF- α
IL-5	TRAIL
IL-6	VEGF
IL-7	

Human Angiogenesis panel A

Angiogenin	PDGF-BB
Angiopoietin-1	PIGF
Endostatin	Thrombospondin-2
FGF-acidic	VEGF
FGF-basic	VEGF-D
PDGF-AA	

Human Biomarker panel A

BAFF/BLyS	IL-2 Ra
CD14	IL-6 Ra
CD27/TNFRSF7	MIP-3 α /CCL20
CXCL13	TNF RII
gp130	

Human High Sensitivity cytokine Panel A

IL-8/CXCL8	IL-5
GM-CSF	IL-6
IFN- γ	IL-10
IL-1 β	IL-12 p70
IL-2	TNF- α
IL-4	VEGF

Human Cytokine panel A

CXCL5/ENA-78	IL-6
FGF-basic	IL-8/CXCL8
G-CSF	IL-10
GM-CSF	IL-17A
IFN- γ	MCP-1/CCL2
IL-1 α	MIP-1 α /CCL3
IL-1 β	MIP-1 β /CCL4
IL-1ra	RANTES/CCL5
IL-2	TNF- α
IL-4	Thrombopoietin/Tpo
IL-5	VEGF

Human Cytokine panel B

CCL11/Eotaxin	HGF
CD40 Ligand	IL-12 p70
CXCL10/IP-10	IL-13
CXCL11/I-TAC	Leptin/OB
EGF	

Human Cardiac panel A

CD40 Ligand	PCSK9
GDF-15	ST2/IL-33 R
PAPP-A	TNF RII

Human Cardiac panel B

CRP	P-Selectin
Cystatin C	Serpin E1
MPO	TIMP-1

Human High Sensitivity cytokine Panel B

GM-CSF	IL-17A
IFN- γ	IL-17F
IL-1 β	IL-22
IL-2	IL-23
IL-5	IL-31
IL-6	IL-33
IL-7	IL-36 β
IL-13	TNF- α
IL-15	

Human MMP panel

MMP-1	MMP-9
MMP-2	MMP-10
MMP-3	MMP-12
MMP-7	MMP-13
MMP-8	EMMPRIN

Human Kidney Biomarker panel

Clusterin	Osteopontin (OPN)
Cystatin C	RBP4
CXCL10/IP-10	TFF3
Lipocalin-2/NGAL	TIM-1/KIM-1

Human Obesity panel

Adiponectin	Leptin
Adipsin	MCP-1/CCL2
CRP	Resistin
IL-6	Serpin E1
IL-10	TNF- α

Human TIMP 4-plex

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

Multi-Species TGF- β panel

TGF- β 1	TGF- β 3
TGF- β 2	