



Product & Services

Multiplex ELISA Kits

Q-Plex™ Arrays are multiplex ELISAs containing distinct capture antibodies printed in each well of a 96-well plate. This allows for concurrent measurement of all the analytes in the panel.

Human Multiplex Assays

Catalog #	Product	Assays				
150233HU	Q-Plex™ Human Angiogenesis (9-Plex)	ANG-2 FGF	HGF IL-8	PDGF-BB TIMP-1	TIMP-2 TNFα	VEGF
125433HU	Q-Plex™ Human Chemokine (4-Plex)	IL-8	IP-10	MCP-1	RANTES	
120233HU	Q-Plex™ Human Chemokine (9-Plex)	CXCL-1 Eotaxin	I-309 IL-8	IP-10 MCP-1	MCP-2 RANTES	TARC
112533HU	Q-Plex™ Human Cytokine HS (4-Plex)	IFNγ	IL-4	IL-6	IL-10	
112433HU	Q-Plex™ Human Cytokine HS (15-Plex)	IFNγ IL-1α IL-1β	IL-2 IL-4 IL-5	IL-6 IL-10 IL-12p70	IL-13 IL-15 IL-17A	IL-23 TNFα TNFβ
110433HU	Q-Plex™ Human Cytokine Inflammation Panel 1 (9-Plex)	IFNγ IL-1α	IL-1β IL-2	IL-4 IL-6	IL-8 IL-10	TNFα
110733HU	Q-Plex™ Human Cytokine Inflammation Panel 2 (10-Plex)	IFNα IFNβ	IFNγ IL-2	IL-6 IL-12p70	IL-15 IL-17A	TNFα TNFβ
115233HU	Q-Plex™ Human Cytokine Panel 1 (6-Plex)	IFNγ IL-1α	IL-1β IL-6	IL-10 TNFα		
112033HU	Q-Plex™ Human Cytokine Panel 2 (4-Plex)	IL-1α	IL-4	IL-6	TNFα	
119733HU	Q-Plex™ Human Cytokine Release Syndrome (16-Plex)	GMCSF IFNα IFNγ IL-1β	IL-1Ra IL-2 IL-2Ra IL-6	IL-6R IL-8 IL-10 IL-12p70	IL-13 MCP-1 MIP-1α TNFα	
110933HU	Q-Plex™ Human Cytokine Screen (16-Plex)	IFNγ IL-1α IL-1β IL-2	IL-4 IL-5 IL-6 IL-8	IL-10 IL-12p70 IL-13 IL-15	IL-17A IL-23 TNFα TNFβ	
110333HU	Q-Plex™ Human Cytokine Stripwells (16-Plex)	IFNγ IL-1α IL-1β IL-2	IL-4 IL-5 IL-6 IL-8	IL-10 IL-12p70 IL-13 IL-15	IL-17A IL-23 TNFα TNFβ	
569849HU	Q-Plex™ Human Environmental Enteric Dysfunction (11-Plex)	AGP CD-14 CRP	Ferritin FGF-21 HRP2	IFABP IGF-1 RBP4	sTfR Thyroglobulin	
332149HU	Q-Plex™ Human Female Hormone (6-Plex)	Adiponectin Cortisol	C-Peptide E1G	FSH hCGβ		
111233HU	Q-Plex™ Human Innate Immunity (7-Plex)	GMCSF IFNα	IFNβ IFNγ	IL-1α IL-1β	IL-18	
565949HU	Q-Plex™ Human Malaria (5-Plex)	CRP	HRP2	LDH-Pan	LDH-Pv	LDH-Pf
355149HU	Q-Plex™ Human Micronutrient v2 (7-Plex)	AGP CRP	Ferritin HRP2	RBP4 sTfR	Thyroglobulin	

Product and service offerings subject to change without notice.

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Human Multiplex ELISA Kits Continued

340949HU	Q-Plex™ Human MMP (6-Plex)	MMP-1 MMP-2	MMP-3 MMP-7	MMP-9 MMP-13			
481149HU	Q-Plex™ Human Pneumococcal IgG (9-Plex)	Serotypes					
		2 19A	10A 20	11A 22F	15B 33F	17F	
481149HU	Q-Plex™ Human Pneumococcal IgG (14-Plex)	Serotypes					
		1 9N	3 9V	4 12F	5 14	6B 18C	7F 19F
							8 23F
111933HU	Q-Plex™ Human T Cell Cytokine HS (9-Plex)	IFNγ IL-2	IL-4 IL-5	IL-10 IL-13	IL-17A IL-21	TNFα	
114233HU	Q-Plex™ Human Type 2 Immunity (5-Plex)	IL-4	IL-5	IL-10	IL-13	IL-33	
691649HU	Q-Plex™ SARS-CoV-2 Human IgG (4-Plex)	SARS-CoV-2 S1 Sheep Fc (negative control)		SARS-CoV-2 S2 Anti-Human IgG (positive control)			
721649HU	Q-Plex™ SARS-CoV-2 Human IgG (5-Plex)	SARS-CoV-2 S1 Sheep Fc (negative control)		SARS-CoV-2 S2 Anti-Human IgG (positive control)		Nucleocapsid Protein	

Mouse Multiplex Assays

Catalog #	Product	Assays				
111049MS-13P	Q-Plex™ Mouse Cytokine Inflammation HS (13-Plex)	GMCSF IL-1 α IL-1 β	IL-2 IL-3 IL-4	IL-6 IL-10 IL-12p70	IL-17A MIP-1 α RANTES	TNF α
111349MS	Q-Plex™ Mouse Cytokine Panel 1 HS (6-Plex)	IFN γ IL-1 α	IL-1 β IL-6	IL-10 TNF α		
111149MS	Q-Plex™ Mouse Cytokine Panel 2 HS (4-Plex)	IFN γ	IL-1 β	IL-6	TNF α	
111249MS	Q-Plex™ Mouse Cytokine Panel 3 HS (4-Plex)	IL-2	IL-4	IL-6	TNF α	
112449MS-15P	Q-Plex™ Mouse Cytokine Screen HS (15-Plex)	GMCSF IFN γ IL-1 α IL-1 β	IL-2 IL-3 IL-4 IL-5	IL-6 IL-10 IL-12p70 IL-17A	MIP-1 α RANTES TNF α	
112149MS-15P	Q-Plex™ Mouse Cytokine Screen HS Stripwells (15-Plex)	GMCSF IFN γ IL-1 α IL-1 β	IL-2 IL-3 IL-4 IL-5	IL-6 IL-10 IL-12p70 IL-17A	MIP-1 α RANTES TNF α	

NHP Multiplex Assays

Catalog #	Product	Assays				
359233MB	Q-Plex™ NHP Anti-Inflammatory Panel 1 (7-Plex)	IL-1R α IL-2R α	IL-4 IL-6R	IL-10 IL-13	TNFR1I	
120933MB	Q-Plex™ NHP Chemokine Screen (9-Plex)	CXCL-1 IL-8	IP-10 MCP-1	MIF MIG	MIP-1 α MIP-1 β	RANTES
110933MB	Q-Plex™ NHP Cytokine Screen (16-Plex)	CXCL-1 GMCSF IFN γ IL-1 β	IL-2 IL-4 IL-5 IL-6	IL-8 IL-10 IL-12p70 IL-13	IL-15 IL-17A IL-18 TNF α	

Other Species Multiplex Assays

Catalog #	Product	Assays				
112349BV	Q-Plex™ Bovine Cytokine Panel 1 (5-Plex)	IFN γ	IL-4	IL-10	IL-12p40	TNF α
119149PC	Q-Plex™ Porcine Cytokine HS (4-Plex)	IL-1 β	IL-6	IL-8	TNF α	
110449RT	Q-Plex™ Rat Cytokine Screen (9-Plex)	IFN γ IL-1 α	IL-1 β IL-2	IL-4 IL-6	IL-10 IL-12p70	TNF α

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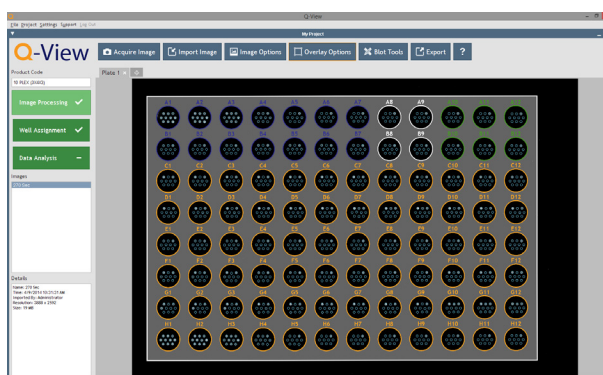
Q-View™ Imager LS

The Q-View Imager LS is a high quality, low-cost chemiluminescent imager. The Q-View Imager LS is designed to support 96-well plate based chemiluminescent imaging, including Q-Plex Arrays.



Catalog # Product

104150GR	Q-View™ Imager LS with Desktop PC
104402GR	Q-View Qualification Plate
	Premium Service Plan
	Limited Warranty



Q-View™ Software

Q-View Software is a powerful tool for quantitative analysis of Q-Plex Arrays. This software program acquires, views, and analyzes microplate images. The software is optimized for use with Q-View™ Imagers.

Catalog # Product

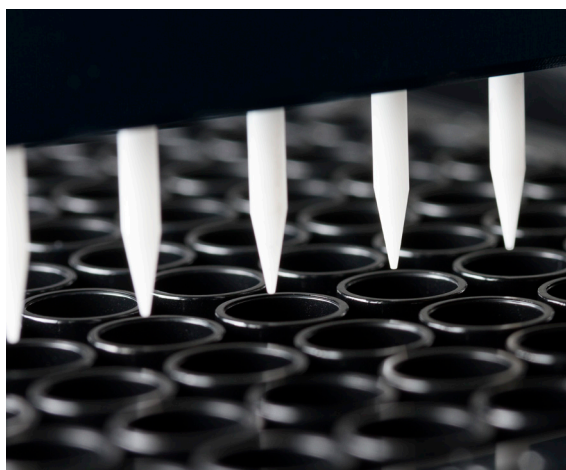
104550GR	Q-View™ Software
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Custom Q-Plex™ Kits

Get a ready-to-use Q-Plex Array Kit with the markers of your choice in less than two weeks. Select a combination of up-to 18 of our prevalidated assays and we'll incorporate them into a unique custom kit. Each kit comes with a prespotted plate and all necessary buffers, reagents, and instructions for your specific multiplexed assays.

Catalog # Product

107733GR	Q-Plex™ Custom Kits (1 - 18-Plex) • Specify kit type (IR/Chemi/Stripwell), plex number • Includes custom printed plates and all required reagents • Your choice of markers
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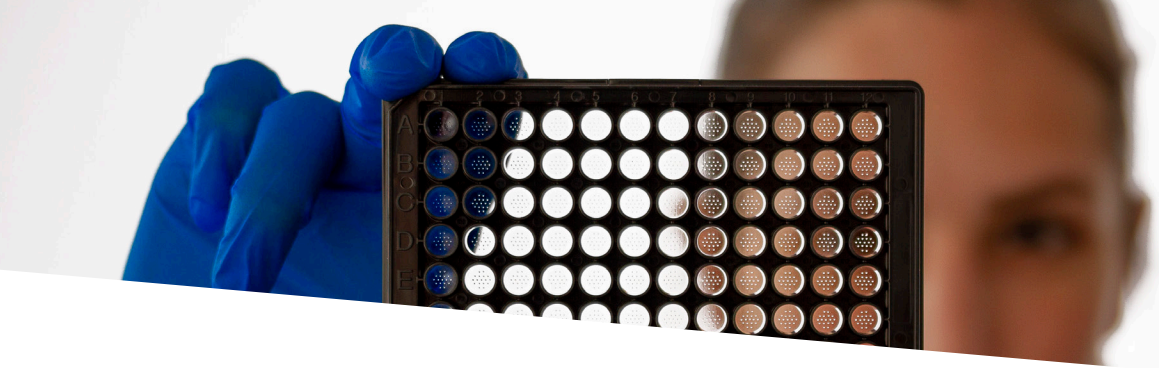


Custom Printed Plates

Have your desired content printed on micro-well plates in our controlled manufacturing environment. Designate your content by sending material directly to us, providing ordering information or selecting from our analyte content list. Our printing expertise includes antibodies, peptides, purified proteins, recombinant proteins and cell lysates. Get up to 18 markers per well in a 96-well plate or up to four markers per well in a 384-well plate.

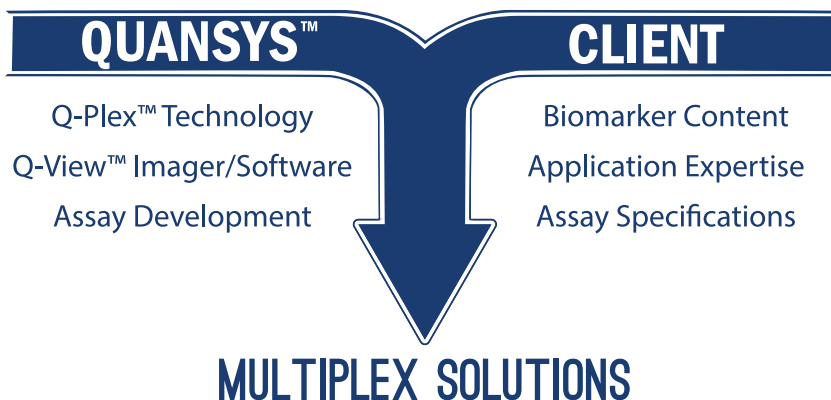
Catalog # Product

101852GR	Custom Plate Printing • Minimum 2 plates • Includes custom printed plates only, reagents are not included
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Singleplex ELISA Kits

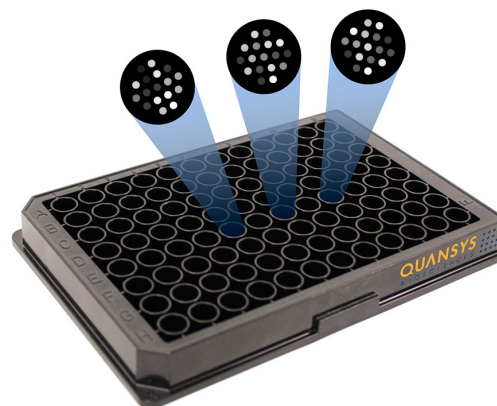
Q-Plex™ Singleplex assays are used by scientists and researchers around the world to detect and quantify a wide range of biomarkers. Q-Plex tests can measure between 1 and 18 biomarkers in a well. Whereas multiplex assays help with untangling complex immune signatures and identifying analytes of interest, single-analyte Q-Plex tests utilize the same antibody pairs, ensuring data between assays are directly comparable. With less than 50 uL of sample per well, up to 80 samples can be assayed for a single assay.



Additional Services

Quansys services allow customers to take advantage of our expertise in printing arrays and developing assays. To discuss how we can work with you please call us at 888-QUANSYS (888-782-6797) or email us at info@quansysbio.com.

Catalog #	Product
CADXX (01-04)	Contract Assay Development
ST0XX	Sample Testing
10115GR	Plate Imaging Service
Custom	Antibody Match Pair Testing
Custom	Cross Reactivity Testing



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