

# Products & 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 basic HGF	IL-8 PDGF-BB TIMP-1	TIMP-2 TNF-α VEGF	
125433HU	Q-Plex™ Human Chemokine (4-Plex)		IL-8 IP-10	MCP-1 RANTES	
120233HU	Q-Plex™ Human Chemokine (9-Plex)	Eotaxin GRO-α I-309	IL-8 IP-10 MCP-1	MCP-2 RANTES TARC	
112533HU	Q-Plex™ Human Cytokine - High Sensitivity (4-Plex)		IL-4 IP-6	IL-10 IFN-γ	
112433HU	Q-Plex™ Human Cytokine - High Sensitivity (15-Plex)	IL-1α IL-1β IL-2 IL-4	IL-5 IL-6 IL-10 IL-12p70	IL-13 IL-15 IL-17 IL-23	IFN-γ TNF-α TNF-β
110433HU	Q-Plex™ Human Cytokine - Inflammation (9-Plex)	IL-1α IL-1β IL-2	IL-4 IL-6 IL-8	IL-10 IFN-γ TNF-α	
110933HU	Q-Plex™ Human Cytokine - Screen (16-Plex)	IL-1α IL-1β IL-2 IL-4	IL-5 IL-6 IL-8 IL-10	IL-12p70 IL-13 IL-15 IL-17	IL-23 IFN-γ TNF-α TNF-β
110333HU	Q-Plex™ Human Cytokine - Stripwells (16-Plex)	IL-1α IL-1β IL-2 IL-4	IL-5 IL-6 IL-8 IL-10	IL-12p70 IL-13 IL-15 IL-17	IL-23 IFN-γ TNF-α TNF-β
115433HU	Q-Plex™ Human Cytokine Panel 1 (4-Plex)		IL-6 IL-10	IFN-γ TNF-α	
112033HU	Q-Plex™ Human Cytokine Panel 2 (4-Plex)		IL-1α IL-4	IL-6 TNF-α	
115233HU	Q-Plex™ Human Cytokine Panel 1 (6-Plex)	IL-1α IL-1β	IL-6 IL-10	IFN-γ TNF-α	
115333HU	Q-Plex™ Human Cytokine Panel 2 (6-Plex)	IL-4 IL-6	IL-8 IL-10	IFN-γ TNF-α	
119733HU	Q-Plex™ Human Cytokine Release Syndrome (16-Plex)	GMCSF IFN-α IFN-γ IL-1β	IL-1RA IL-2 IL-2Rα IL-6	IL-6r IL-8 IL-10 IL-12p70	IL-13 MCP-1 MIP-1α TNFα
332149HU	Q-Plex™ Human Female Hormone (8-Plex)	Adiponectin Cortisol	C-Peptide E1G	FSH HCG-β	IL-6 IL-10
565949HU	Q-Plex™ Human Malaria (5-Plex)	HRP2 LDH-Pan	LDH-Pv LDH-Pf	CRP	
565149HU	Q-Plex™ Human Micronutrient (7-Plex)	AGP CRP	Ferritin HRP2	RBP4 sTfR	Tg
340949HU	Q-Plex™ Human MMP (6-Plex)	MMP-1 MMP-2	MMP-3 MMP-7	MMP-9 MMP-13	
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)	
711649HU	Q-Plex™ SARS-CoV-2 Human IgG Quantitative (4-Plex)	SARS-CoV-2 S1 Sheep Fc (negative control)		SARS-CoV-2 S2 Anti-Human IgG (positive control)	

Product and service offerings subject to change without notice.

Email: [info@quansysbio.com](mailto:info@quansysbio.com) • Toll Free: (888) 782-6797 • [www.quansysbio.com](http://www.quansysbio.com)

## Mouse Multiplex Assays

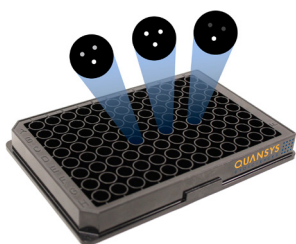
Catalog #	Product	Assays			
110449MS	Q-Plex™ Mouse Cytokine - Inflammation (14-plex)	IL-1α IL-1β IL-2 IL-3	IL-4 IL-6 IL-10 IL-12p70	IL-17 MCP-1 TNF-α MIP-1α	GMCSF RANTES
115449MS	Q-Plex™ Mouse Cytokine Panel 1 (4-plex)		MCP-1	MIP-1α	RANTES TNF-α
115549MS	Q-Plex™ Mouse Cytokine Panel 2 (4-plex)		IFN-γ	IL-1β	IL-6 TNF-α
112049MS	Q-Plex™ Mouse Cytokine Panel 3 (4-plex)		IL-2	IL-4	IL-6 TNF-α
115249MS	Q-Plex™ Mouse Cytokine Panel 1 (6-plex)		IFN-γ IL-1α	IL-1β IL-6	IL-10 TNF-α
115349MS	Q-Plex™ Mouse Cytokine Panel 2 (6-plex)		IL-1β IL-10	MCP-1 MIP-1α	RANTES TNF-α
110949MS	Q-Plex™ Mouse Cytokine - Screen (16-plex)	IL-1α IL-1β IL-2 IL-3	IL-4 IL-5 IL-6 IL-10	IL-12p70 IL-17 MCP-1 IFN-γ	TNF-α MIP-1α GMCSF RANTES
110349MS	Q-Plex™ Mouse Cytokine - Stripwells (16-plex)	IL-1α IL-1β IL-2 IL-3	IL-4 IL-5 IL-6 IL-10	IL-12p70 IL-17 MCP-1 IFN-γ	TNF-α MIP-1α GMCSF RANTES

## Rat Multiplex Assays

Catalog #	Product	Assays		
110449RT	Q-Plex™ Rat Cytokine - Screen (9-plex)	IL-1α IL-1β IL-2	IL-4 IL-6 IL-10	IL-12p70 IFN-γ TNF-α

## Porcine Multiplex Assays

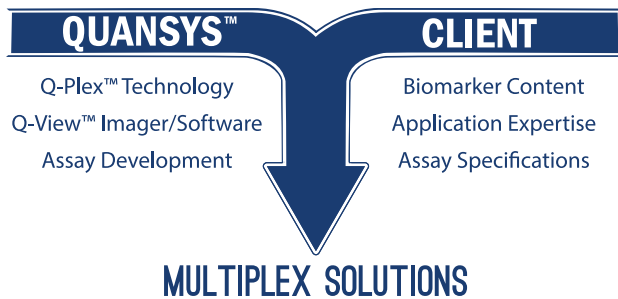
Catalog #	Product	Assays			
119149PC	Q-Plex™ Porcine Cytokine - High Sensitivity (4-Plex)	IL-1β	IL-6	IL-8	TNF-α



## Singleplex ELISA Kits

Q-Plex™ Singleplex assays are achieved by placing two spots consisting of capture antibodies in a defined array to the bottom of each well of a 96-well plate. Along with the assay spots, there is one positive control spot for assuring proper assay procedure and for software overlay placement. High quality reagents help ensure the accuracy and precision of your results.

Using less than 50 µL of sample per well, up to 80 samples can be assayed for a single assay within 2.5 hours. The array design of the singleplex kit, allows the user to have intra-well replicates for additional statistical data.



You specialize in providing reliable and timely disease indications. We specialize in helping our customers adapt their defined content into multiplex panels. You know your scientific applications and the required specifications. We know how to combine multiple analytes and precisely deliver them in an array based panel. Many of our customers start with single assays that work well independently and through their collaboration with Quansys, finish with game changing multiplexed solutions.

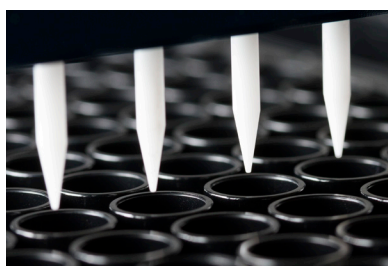


## Custom Q-Plex™ Kits

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 20 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 - 20-plex) <ul style="list-style-type: none"> <li>• Specify kit type (IR/Chemi/Stripwell), plex number</li> <li>• Includes custom printed plates and all required reagents</li> <li>• Your choice of markers</li> </ul>
----------	------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------



## 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 20 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 <ul style="list-style-type: none"> <li>• Minimum 2 plates</li> <li>• Includes custom printed plates only, reagents are not included</li> </ul>
----------	----------------------------------------------------------------------------------------------------------------------------------------------------------------------

## 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](mailto:info@quansysbio.com).

Catalog #	Product
-----------	---------

CADXX (01-04)	Contract Assay Development
ST0XX	Sample Testing
101115GR	Plate Imaging Service
Custom	Antibody Match Pair Testing
Custom	Cross Reactivity Testing

Increase productivity with Quansys products and services. Save time, sample, and money.

## Q-Plex™ ARRAYS

Our Q-Plex Arrays are quantitative multiplex ELISAs with distinct proteins deposited in a defined array. Choose one of our standard kits for immediate delivery or customize the exact array you need.

## Q-View™ IMAGERS

The Q-View™ Imager LS is a high quality, low-cost imaging systems for chemiluminescent assay imaging.

## Q-View™ SOFTWARE

The Q-View Software is a user-friendly image analysis app that enables the acquisition and analysis of large amounts of multiplex ELISA data.

## SAMPLE TESTING SERVICE

Our lab runs immunoassays on a wide variety of biological samples. Increase productivity and focus on your core research while we test your samples for you.

**QUANSYS** :::::  
B I O S C I E N C E S :::::



[www.quansysbio.com](http://www.quansysbio.com)

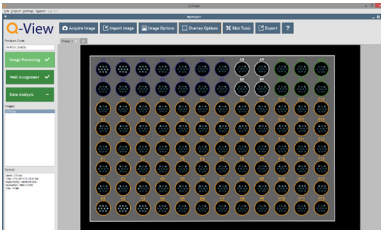


## Q-View™ Imager LS

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 and chemiluminescent Western blot imaging.

### Catalog # Product

104150GR	Q-View™ Imager LS with Desktop PC
104402GR	Q-View Qualification Plate
SRV002	Premium Maintenance Plan
SRV003	Plus Maintenance Plan
	Basic Maintenance Plan



## 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
----------	------------------



### Quansys Biosciences

365 North 600 West  
Logan, UT 84321  
[www.quansysbio.com](http://www.quansysbio.com)

Fax: 435-750-6869  
Phone: 435-752-0531  
Toll Free: 888-QUANSYS (782-6797)

Quansys is an ISO 9001:2015 and ISO 13485:2016 registered company and complies with cGMP. Products are designed, developed, and manufactured according to the procedures outlined in our Quality Management System.

©2021 Quansys Biosciences Inc. All rights reserved. Q-View and Q-Plex are Trademarks of Quansys Biosciences Inc. ISO is a trademark of the International Standards Organization. Specifications, terms and pricing are subject to change. Not all products are available in all countries. Please consult your local sales representative for details.