



Viracor

Test Menu

Get Results Faster,
When it Matters Most



- INNOVATION
- ACCURACY
- EXPERTISE
- SPEED



eurofins-viracor.com



At Eurofins Viracor, we believe that every healthcare provider should have access to the most specialized and innovative techniques for diagnosis, monitoring and therapeutic decisions.

As part of the Eurofins Clinical Diagnostics group, Viracor's shared depth of menu, logistics expertise, daily sample collection and delivery network guarantee perfect continuity in the provision of care — helping to drive innovation and support improved patient outcomes.



INFECTIOUS DISEASE



COVID-19



TRANSPLANT



IMMUNOLOGY



ALLERGY



eurofins

Clinical Diagnostics

[EUROFINSUS.COM/CLINICAL-DIAGNOSTICS](https://eurofinsus.com/clinical-diagnostics)



GET RESULTS FASTER, WHEN IT MATTERS MOST

With over 35 years in infectious disease, immunology and allergy testing for immunocompromised and critical patients, Eurofins Viracor is committed to helping medical professionals, transplant teams and reference labs get access to comprehensive diagnostics. With a long-standing history of innovation, scientific expertise, accuracy and rapid turnaround time, we deliver faster results when it matters most.

Viracor is passionate about delivering value to our clients by providing timely, actionable information — never losing sight of the connection between the testing we perform and the patients you serve. Visit us at Eurofins-Viracor.com/clinical.

CAP accredited,
CLIA licensed,
NYSDOH certified

Surveillance
and re-validation
to ensure assay
design integrity if
and when viral
mutations occur

Multiple target
assay design
accounts for the full
range of viral
serotypes, genotypes
or isolates affecting
patients

Validation of
multiple
specimen types

[EUROFINS-VIRACOR.COM/CLINICAL](https://Eurofins-Viracor.com/clinical)

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Infectious Disease

7500	Adenovirus qPCR *	3900	HDV RT-PCR (Qual) *
1600	Aspergillus Galactomannan EIA *	30336	HDV IgM *
8900	Aspergillus Panel PCR (Qual) *	99202	HDV Total Antibody *
	Pan- <i>Aspergillus</i> , <i>A. fumigatus</i> , <i>A. terreus</i>	403537	HEV IgG, IgM Panel *
5000	Atypical Pneumonia Panel PCR (Qual) *	99125	HEV IgG *
	<i>Chlamydophila pneumoniae</i> , <i>Mycoplasma pneumoniae</i>	99124	HEV IgM *
30290	Babesia duncani WA1 IgG IFA *	3800	HEV qRT-PCR *
2300	BKV IgG Antibody	65020	HHV-6 IgG IFA *
2500	BKV qPCR *	403918	HHV-6 IgM and IgG Antibodies IFA *
30722	CMV Resistance: Letermovir *	65024	HHV-6 IgM IFA *
33125	CMV Resistance: Maribavir, Letermovir, Ganciclovir, Foscarnet, Cidofovir *	6500	HHV-6 qPCR *
		7000	HHV-7 qPCR *
33126	CMV Resistance: Maribavir, Ganciclovir, Foscarnet, Cidofovir *	8000	HHV-8 qPCR *†
5500	CMV qPCR *	30881/30882	Histoplasma Galactomannan EIA *†
30360	CMV inSIGHT™ T Cell Immunity *	1901	HIV-1 Genotypic Drug Resistance Sequencing *
3400	Coccidioides Antibody EIA *		Nucleoside reverse-transcriptase inhibitors (NRTI),
	Coronavirus Testing (<i>see next page</i>)		Non-nucleoside reverse-transcriptase inhibitors (NNRTI),
5219239	Dengue IgG *		Protease inhibitors (PI), Integrase (INI)
5219229	Dengue IgM *	1950	HIV-1 Integrase Genotyping *
33217	EBV inSIGHT™ T Cell Immunity	1800	HIV-1 qRT-PCR *
4500	EBV qPCR *	8500	HSV 1/HSV 2 qPCR *
1400	Enterovirus qRT-PCR *†	5900	HTLV I/II PCR *
30409	Everolimus LC-MS/MS	7700	Influenza A and Influenza B qRT-PCR *
PFL8005	Fungal Plus PCR Profile I * (<i>see page 2</i>)	PFL8018/8019	Influenza A, Influenza B & RSV qRT-PCR
PFL8006	Fungal Plus PCR Profile II * (<i>see page 2</i>)	220698	Influenza/RSV Panel TEM-PCR™ (<i>see page 6</i>)
1700	Fungitell® [1,3]-β-D-Glucan Assay *	4901/4910	Isavuconazole (CRESEMBA®) LC-MS/MS *
351700	Fungitell® with Reflex to Titer *	2801/2810	Itraconazole LC-MS/MS *
66008	Gastrointestinal Pathogen Panel (GPP) PCR Luminex® * (15 results) <i>Campylobacter</i> , <i>Clostridium difficile</i> Toxin A/B, <i>Cryptosporidium</i> , <i>E. coli</i> O157, Enterotoxigenic <i>E. coli</i> (ETEC), Shiga toxin-producing <i>E. coli</i> (STEC), <i>Giardia lamblia</i> , Norovirus GI/GII, Rotavirus A, <i>Salmonella</i> , <i>Shigella</i> , Adenovirus 40/41, <i>Entamoeba histolytica</i> , <i>Vibrio cholera</i> , <i>Yersinia enterocolitica</i>	3500	JCV qPCR *
68008	Gastrointestinal Pathogen Panel (GPP) PCR Luminex® * (14 results) Test Code 66008 minus <i>Clostridium difficile</i> Toxin A/B	5400	Legionella Panel PCR (Qual) *
65008	Gastrointestinal Pathogen Panel (GPP) PCR Luminex® * (11 results) Test Code 68008 minus Adenovirus 40/41, <i>Entamoeba histolytica</i> , <i>Vibrio cholera</i> , <i>Yersinia enterocolitica</i>	30995	Lyme VlsE1/pepC10 ELISA with Reflex to IgG and IgM *
67008	Gastrointestinal Pathogen Panel (GPP) PCR Luminex® * (10 results) 65008 minus <i>Clostridium difficile</i> Toxin A/B	3200	Mucorales PCR (Qual) *
1100	HBV qPCR *	6800	Nocardia PCR (Qual) *
1300	HCV Genotyping *	2400	Norovirus RT-PCR (Qual) *
10000	HCV Genotyping with NS3 Drug Resistance *	1500	Parvovirus B19 qPCR *
30600	HCV NS3 Drug Resistance for Genotype 1a *	220998	Pharyngitis Panel II TEM-PCR™ (<i>see page 6</i>)
30601	HCV NS3 Drug Resistance for Genotype 1b *	2000	Pneumocystis jiroveci qPCR *
30380	HCV Genotyping with NS5A Drug Resistance *	4210	Posaconazole LC-MS/MS *
30700	HCV NS5A Drug Resistance for Genotype 1a *	220200	Respiratory Bacterial Panel TEM-PCR™ (<i>see page 6</i>)
30701	HCV NS5A Drug Resistance for Genotype 1b *	220000	Respiratory Pathogen Panel TEM-PCR™ (<i>see page 6</i>)
30702	HCV NS5A Drug Resistance for Genotype 2 *	220300	Respiratory Supplemental Panel TEM-PCR™ (<i>see page 6</i>)
30703	HCV NS5A Drug Resistance for Genotype 3 *	220100	Respiratory Viral Panel TEM-PCR™ (<i>see page 6</i>)
30381	HCV Genotyping with NS5B Drug Resistance *	7100	RSV RT-PCR
30500	HCV NS5B Drug Resistance for Genotype 1a *	30407	Sirolimus LC-MS/MS *
30501	HCV NS5B Drug Resistance for Genotype 1b *	30406	Tacrolimus LC-MS/MS *
30502	HCV NS5B Drug Resistance for Genotype 2 *	2200	Toxoplasma gondii qPCR *
30503	HCV NS5B Drug Resistance for Genotype 3 *	220400	Upper Respiratory Panel TEM-PCR™ (<i>see page 6</i>)
1200	HCV qRT-PCR *	3301/3310	Voriconazole LC-MS/MS *
		9500	VZV qPCR *
		4800	Zika Virus RT-PCR (Qual) *

Turnaround time for most ID testing is
same day (8-12 hours) as specimen receipt.

For example, 95% of our quantitative PCR testing results
the same day.**

**Based on Viracor data. Includes all quantitative and some qualitative PCR tests for
infectious disease that were received as part of a normal day shipment in a 10 month period.

For the most current list of assays, accepted specimen types
and specimen requirements, visit Eurofins-Viracor.com/clinical or contact
Client Services at 800-305-5198.

* New York Approved
† Some specimen types are not New York approved for this test.

Some qPCR assays report qualitative results for certain specimen types. Visit Eurofins-Viracor.com/clinical for complete specimen information.



Labs
@HOME
In-Home
Phlebotomy

SAFER@
WORK
Surface, Mask,
Wastewater

COVID-19
AT-HOME
TEST KITS

COVID-19 DIAGNOSTICS
THE HIGHEST STANDARD OF SARS-COV-2 TESTING

PCR

8398
8372
8396
8394

Coronavirus SARS-CoV-2 RT-PCR*†
Coronavirus SARS-CoV-2 Saliva RT-PCR
Pooled Coronavirus SARS-CoV-2 RT-PCR
Coronavirus SARS-CoV-2 QUANT-PCR*

ANTIBODY

32001
33026

Coronavirus SARS-CoV-2 IgM*
cPass™ Coronavirus SARS-CoV-2 Neutralizing Antibody

COVID, FLU and RSV

PFL8010 / 8011
PFL8016 / 8017
PFL8022 / 8023

SARS-CoV-2 Plus Flu A & B qRT-PCR *
SARS-CoV-2 Plus Flu A, B & RSV qRT-PCR
SARS-CoV-2 Plus RSV qRT-PCR

FOR COMPLETE DETAILS ON ALL COVID-19 OFFERINGS VISIT:
Eurofins-Viracor.com/clinical/covid

* New York Approved
† Has received Emergency Use Authorization (EUA) from the FDA. Please see individual test menu pages on the website for more information.

Some qRT-PCR assays report qualitative results for certain specimen types. Visit Eurofins-Viracor.com/clinical for complete specimen information.

Infectious Disease - By Category

BACTERIAL				HEPATITIS			
5000	Atypical Pneumonia Panel PCR (Qual) * <i>Chlamydomphila pneumoniae</i> , <i>Mycoplasma pneumoniae</i>			1100	HBV qPCR *	30381	HCV Genotyping with NS5B Drug Resistance *
5400	Legionella Panel PCR (Qual) *			1300	HCV Genotyping *	30500	HCV NS5B Drug Resistance for Genotype 1a *
6800	Nocardia PCR (Qual) *			10000	HCV Genotyping with NS3 Drug Resistance *	30501	HCV NS5B Drug Resistance for Genotype 1b *
220200	Respiratory Bacterial Panel TEM-PCR™ <i>Acinetobacter baumannii</i> , <i>Bordetella pertussis</i> , <i>Chlamydomphila pneumoniae</i> <i>Haemophilus influenzae</i> , <i>Haemophilus influenzae</i> (Type B), <i>Klebsiella pneumoniae</i> , <i>Legionella pneumophila</i> , <i>Moraxella catarrhalis</i> , MRSA - Meth. resistant <i>S. aureus</i> , Panton-Valentine leukocidin gene, <i>Mycoplasma pneumoniae</i> , <i>Neisseria meningitidis</i> , <i>Pseudomonas aeruginosa</i> , <i>Staphylococcus aureus</i> , <i>Streptococcus pneumoniae</i> , <i>Streptococcus pyogenes</i> (Group A)			30600	HCV NS3 Drug Resistance for Genotype 1a *	30502	HCV NS5B Drug Resistance for Genotype 2 *
DRUG MONITORING				30601	HCV NS3 Drug Resistance for Genotype 1b *	30503	HCV NS5B Drug Resistance for Genotype 3 *
				30380	HCV Genotyping with NS5A Drug Resistance *	1200	HCV qRT-PCR *
				30700	HCV NS5A Drug Resistance for Genotype 1a *	3900	HDV RT-PCR (Qual) *
				30701	HCV NS5A Drug Resistance for Genotype 1b *	30336	HDV IgM *
				30702	HCV NS5A Drug Resistance for Genotype 2 *	99202	HDV Total Antibody *
30409	Everolimus LC-MS/MS	4210	Posaconazole LC-MS/MS *	30703	HCV NS5A Drug Resistance for Genotype 3 *	403537	HEV IgG, IgM Panel *
4901/4910	Isavuconazole (CRESEMBA®)	30407	Sirolimus LC-MS/MS *			99125	HEV IgG *
	LC-MS/MS *	30406	Tacrolimus LC-MS/MS *			99124	HEV IgM *
2801/2810	Itraconazole LC-MS/MS *	3301/3310	Voriconazole LC-MS/MS *			3800	HEV qRT-PCR *
FUNGAL				PARASITIC			
1600	Aspergillus Galactomannan EIA *			2200	Toxoplasma gondii qPCR *		
8900	Aspergillus Panel PCR (Qual) *			VIRAL (non hepatitis)			
	Pan- <i>Aspergillus</i> , <i>A. fumigatus</i> , <i>A. terreus</i>						
3400	Coccidioides Antibody EIA *			7500	Adenovirus qPCR *		
PFL8005	Fungal Plus PCR Profile I *			2300	BKV IgG Antibody		
	<i>Aspergillus</i> Panel, <i>Mucorales</i> , <i>Nocardia</i>			2500	BKV qPCR *		
PFL8006	Fungal Plus PCR Profile II *			30722	CMV Resistance: Letermovir *		
	<i>Aspergillus</i> Panel, <i>Mucorales</i> , <i>Nocardia</i> , PCP			33125	CMV Resistance: Maribavir, Letermovir, Ganciclovir, Foscarnet, Cidofovir*		
1700	Fungitell® [1,3] - β-D-Glucan *			33126	CMV Resistance: Maribavir, Ganciclovir, Fosacarnet, Cidofovir *		
351700	Fungitell® with Reflex to Titer *			5500	CMV qPCR *		
30881/30882	Histoplasma Galactomannan EIA *†			30360	CMV inSIGHT™ T Cell Immunity *		
3200	Mucorales PCR (Qual) *				Coronavirus SARS-CoV-2 Testing (<i>see previous page</i>)		
2000	Pneumocystis jiroveci qPCR *			33217	EBV inSIGHT™ T Cell Immunity		
GASTROINTESTINAL				4500	EBV qPCR *		
				1400	Enterovirus qRT-PCR *†		
67008	Gastrointestinal Pathogen Panel (GPP) PCR Luminex® * (10 results) <i>Campylobacter</i> , <i>Cryptosporidium</i> , <i>E. coli</i> O157, Enterotoxigenic <i>E. coli</i> (ETEC), Shiga toxin-producing <i>E. coli</i> (STEC), <i>Giardia lamblia</i> , Norovirus GI/GII, Rotavirus A, <i>Salmonella</i> , <i>Shigella</i>			403918	HHV-6 IgM and IgG Antibodies IFA *		
65008	Gastrointestinal Pathogen Panel (GPP) PCR Luminex® * (11 results) <i>Campylobacter</i> , <i>Clostridium difficile</i> Toxin A/B, <i>Cryptosporidium</i> , <i>E. coli</i> O157, Enterotoxigenic <i>E. coli</i> (ETEC), Shiga toxin-producing <i>E. coli</i> (STEC), <i>Giardia lamblia</i> , Norovirus GI/GII, Rotavirus A, <i>Salmonella</i> , <i>Shigella</i>			65020	HHV-6 IgG IFA *		
68008	Gastrointestinal Pathogen Panel (GPP) PCR Luminex® * (14 results) <i>Campylobacter</i> , <i>Cryptosporidium</i> , <i>E. coli</i> O157, Enterotoxigenic <i>E. coli</i> (ETEC), Shiga toxin-producing <i>E. coli</i> (STEC), <i>Giardia lamblia</i> , Norovirus GI/GII, Rotavirus A, <i>Salmonella</i> , <i>Shigella</i> , Adenovirus 40/41, <i>Entamoeba histolytica</i> , <i>Vibrio cholera</i> , <i>Yersinia enterocolitica</i>			65024	HHV-6 IgM IFA *		
66008	Gastrointestinal Pathogen Panel (GPP) PCR Luminex® * (15 results) <i>Campylobacter</i> , <i>Clostridium difficile</i> Toxin A/B, <i>Cryptosporidium</i> , <i>E. coli</i> O157, Enterotoxigenic <i>E. coli</i> (ETEC), Shiga toxin-producing <i>E. coli</i> (STEC), <i>Giardia lamblia</i> , Norovirus GI/GII, Rotavirus A, <i>Salmonella</i> , <i>Shigella</i> , Adenovirus 40/41, <i>Entamoeba histolytica</i> , <i>Vibrio cholera</i> , <i>Yersinia enterocolitica</i>			6500	HHV-6 qPCR *		
2400	Norovirus RT-PCR (Qual) *			7000	HHV-7 qPCR *		
				8000	HHV-8 qPCR *†		
				1901	HIV-1 Genotypic Drug Resistance Sequencing *		
				1950	HIV-1 Integrase Genotyping *		
				1800	HIV-1 qRT-PCR *		
				8500	HSV 1/HSV 2 qPCR *		
				5900	HTLV I/II PCR *		
				87502	Influenza A and Influenza B qRT-PCR *		
				PFL8018/8019	Influenza A, Influenza B & RSV qRT-PCR		
				220698	Influenza/RSV Panel TEM-PCR™		
				3500	JCV qPCR *		
				2400	Norovirus RT-PCR (Qual) *		
				1500	Parvovirus B19 qPCR *		
				220100	Respiratory Viral Panel TEM-PCR™		
					Adenovirus, Enterovirus group, Human bocavirus, Human coronavirus (4 types), Human metapneumovirus, Influenza A - Human influenza, Influenza A - H1N1-09, Influenza B, Parainfluenza types 1, 2, 3, 4, Respiratory Syncytial Virus, Rhinovirus		
				7100	RSV RT-PCR		
				9500	VZV qPCR *		
				4800	Zika Virus RT-PCR (Qual) *		
VECTOR-BORNE							
				30290	Babesia duncani WA1 IgG IFA *		
				5219239	Dengue IgG *		
				5219229	Dengue IgM *		
				30995	Lyme VIsE/pep C10 ELISA		
RESPIRATORY: MULTIPLE PATHOGEN & CUSTOMIZED PANELS							
220000	Respiratory Pathogen Panel TEM-PCR™	See viral and bacterial TEM-PCR panel test codes 220100 and 220200 for components.					
220998	Pharyngitis Panel II TEM-PCR™	<i>Adenovirus</i> , <i>Arcanobacterium haemolyticum</i> , Enterovirus group, <i>Fusobacterium necrophorum</i> , Human coronavirus (4 types), Influenza A - Human influenza, Influenza A - H1N1-09, Influenza B, Parainfluenza types 1, 2, 3, 4, Respiratory Syncytial Virus, Rhinovirus, <i>Chlamydomphila pneumoniae</i> , <i>Moraxella catarrhalis</i> , <i>Mycoplasma pneumoniae</i> , <i>Streptococcus dysgalactiae</i> , <i>Streptococcus pyogenes</i> (Group A)					
220300	Respiratory Supplemental Panel TEM-PCR™	Human bocavirus, <i>Acinetobacter baumannii</i> , <i>Haemophilus influenzae</i> , <i>Haemophilus influenzae</i> (Type B), <i>Klebsiella pneumoniae</i> , <i>Legionella pneumophila</i> , <i>Moraxella catarrhalis</i> , MRSA - Meth. resistant <i>S. aureus</i> , <i>Staphylococcus aureus</i> , Panton-Valentine leukocidin gene, <i>Neisseria meningitidis</i> , <i>Pseudomonas aeruginosa</i> , <i>Streptococcus pneumoniae</i> , <i>Streptococcus pyogenes</i> (Group A)					
220400	Upper Respiratory Panel TEM-PCR™	<i>Adenovirus</i> , Enterovirus group, Human bocavirus, Human coronavirus (4 types), Human metapneumovirus, Influenza A - Human influenza, Influenza A - H1N1-09, Influenza B, Parainfluenza types 1, 2, 3, 4, Respiratory Syncytial Virus, Rhinovirus, <i>Bordetella pertussis</i> , <i>Chlamydomphila pneumoniae</i> , <i>Haemophilus influenzae</i> , <i>Haemophilus influenzae</i> (Type B), <i>Moraxella catarrhalis</i> , <i>Mycoplasma pneumoniae</i> , <i>Neisseria meningitidis</i> , <i>Streptococcus pneumoniae</i> , <i>Streptococcus pyogenes</i> (Group A)					

* New York Approved
† Some specimen types are not New York approved for this test.
Some qPCR assays report qualitative results for certain specimen types. Visit Eurofins-Viracor.com/clinical for complete specimen information.

Transplant
BRIDGING LIFE, DONOR TO RECIPIENT

PRE-TRANSPLANT^ Serology & Antibody Screening			
30832	ABO/Rh, Blood Type * †		
30824	Chagas (T. cruzi) EIA * †	30816	HIV-1/HIV-2 Plus O EIA * †
33040	Chagas ESA Confirmatory	30817	HIV-1 Confirmation by Western Blot *
30964	Chlamydia trachomatis, Neisseria gonorrheae (CT/GC) NAT * †	30818	Human T-Lymphotropic Virus (HTLV) I/II EIA * †
30809	Cytomegalovirus (CMV) Total Antibody EIA (Capture - CMV) * †	30835	Human T-Lymphotropic Virus (HTLV) I/II Immunoblot Confirmation *
30811	Cytomegalovirus (CMV) IgG EIA *	30833	RBC Antibody (Ab) Screen *
30812	Cytomegalovirus (CMV) IgM EIA *	30826	Strongyloides Antibody IgG EIA *
30813	Epstein-Barr Virus (EBV) IgG EIA *	30806	Syphilis Screening - Nontreponemal (RPR) * †
30814	Epstein-Barr Virus (EBV) IgM EIA *	30834	Syphilis Screening Titer - Nontreponemal (RPR) * †
30815	Hepatitis B Surface Antigen (HBsAg) EIA * †	30808	Syphilis (T. pallidum) Captia-G IgG Antibody Screen EIA * †
30829	Hepatitis B Surface Antigen (HBsAg) Confirmatory EIA * †	30956	Syphilis (T. pallidum) Captia-G IgG Confirmatory EIA * †
30821	Hepatitis B Core Total (HBc Total) Antibody EIA * †	30827	Toxoplasma (Toxo) IgG EIA *
33039	Anti-Hepatitis B Core IgM (Anti-HBcIgM) EIA	30828	Toxoplasma (Toxo) IgM EIA *
30823	Hepatitis C Virus Antibody (HCV Ab) EIA * †	30805	Ultrio Elite HIV-1/2, HCV, HBV NAT * †
30831	Hepatitis C Virus (HCV) Confirmatory LIA *	30825	West Nile Virus (WNV) NAT * †

Please contact Client Services to set up a Pre-Transplant account. Because of special shipping requirements, any account requesting pre-transplant testing must work with a Viracor representative. They can ensure you are set up as a client, that you receive the correct test request form and provide more information on how to get started sending your testing.

Managing Post Transplant Conditions:
Rejection, Infection and Toxicity

Test Code: 30929
TruGraf®
Blood Gene
Expression Test ‡

Test Code: 30932
**NY Specimens
TruGraf®**
Blood Gene
Expression Test ‡

**Viracor
TRAC®**
dd-cfDNA*
Kidney, Liver,
Lung, Heart

Eurofins-Viracor.com/clinical/transplant

^ Testing performed at Eurofins DPT, 6993 S. Revere Pkwy., Centennial, CO 80112
‡ Testing performed at Transplant Genomics Eurofins, 46774 Lakeview Blvd., Fremont, CA 94538
* New York Approved TruGraf® testing will be performed at Eurofins Viracor, 18000 West 99th, Lenexa, KS 66219
* New York Approved TRAC® testing will be performed at Eurofins Viracor, 18000 West 99th, Lenexa, KS 66219
† FDA Approved

Immunology

ANTIBODIES			
2107	Anti-IgA *	401838	Humoral Vaccine Panel (23 Serotype) *
401731	Anti-Saccharomyces Panel	401845	Humoral Vaccine Panel (14 Serotype) *
922	Diphtheria Antibody IgG *	401739	Humoral Vaccine Panel (12 Serotype) *
923	Diphtheria Antibody Post IgG *	402800	Humoral Vaccine Panel (7 Serotype) *
401720	Diphtheria/Tetanus Panel *	401749	Hypersensitivity Pneumonitis Panel
401721	Diphtheria/Tetanus Panel Post IgG *	403107	IgA Deficiency Panel *
65020	HHV-6 IgG IFA	006	IgA Low Range *
65024	HHV-6 IgM IFA	401001	IgG Subclass *
1121	H. Influenza B Antibody IgG *	401835	Pneumococcal Antibody Panel (23 Serotype) *
1122	H. Influenza B Antibody Post IgG *	401842	Pneumococcal Antibody Panel (14 Serotype) *
401837	Humoral Immune Status Panel I (23 Serotype) *	401728	Pneumococcal Antibody Panel (12 Serotype) *
401843	Humoral Immune Status Panel I (14 Serotype) *	401732	Pneumococcal Antibody Panel (7 Serotype) *
401744	Humoral Immune Status Panel I (12 Serotype) *	401839	Pneumococcal Avidity Panel (23 Serotype)*
402802	Humoral Immune Status Panel I (7 Serotype) *	401846	Pneumococcal Avidity Panel (14 Serotype)*
401836	Humoral Immune Status Panel II (23 Serotype) *	401734	Pneumococcal Avidity Panel (12 Serotype)*
401844	Humoral Immune Status Panel II (14 Serotype) *	401735	Pneumococcal Avidity Panel (7 Serotype) *
401743	Humoral Immune Status Panel II (12 Serotype) *		
402804	Humoral Immune Status Panel II (7 Serotype) *		

BIOMARKERS		COMPLEMENTS	
30141	Elafin Plasma *	40033	Interleukin-17 (IL-17) Plasma *
30140	Elafin Serum *	40034	Interleukin-17 (IL-17) Serum *
30058	Eosinophil Derived Neurotoxin (EDN) Serum*	403027	Pro-Inflammatory Panel Serum *
1256	GM-CSF Plasma *		(IL-1β, TNF-α, IL-6, IL-8)
1255	GM-CSF Serum *	403028	Pro-Inflammatory Panel Plasma *
30143	Hepatocyte growth factor (HGF) Plasma *		(IL-1β, TNF-α, IL-6, IL-8)
30142	Hepatocyte growth factor (HGF) Serum *	30147	Regenerating islet-derived 3-alpha (REG3α) Plasma *
1136	Histamine Plasma *		
1221	Interferon-gamma (IFN-γ) Plasma *	30146	Regenerating islet-derived 3-alpha (REG3α) Serum *
1271	Interferon-gamma (IFN-γ) Serum *		
1225	Interleukin-1β (IL-1β) Plasma *	30057	Soluble IL-2 Receptor Alpha (sIL-2Rα) Serum *
1215	Interleukin-1β (IL-1β) Serum *		
1226	Interleukin-2 (IL-2) Plasma *	30145	Soluble TNF Receptor 1 (STNFR1) Plasma *
30041	Interleukin-2 (IL-2) Serum *	30144	Soluble TNF Receptor 1 (STNFR1) Serum *
1227	Interleukin-4 (IL-4) Plasma *	30148	ST2 Plasma *
1217	Interleukin-4 (IL-4) Serum *	30149	ST2 Serum *
1228	Interleukin-5 (IL-5) Plasma *	403026	Th1/Th2 Panel Plasma *
30042	Interleukin-5 (IL-5) Serum *		(IFN-γ, IL-2, IL-4, IL-5, IL-10, IL-12p70, IL-13)
1258	Interleukin-6 (IL-6) Plasma *	403025	Th1/Th2 Panel Serum *
1257	Interleukin-6 (IL-6) Serum *	1230	TNF-alpha (TNF-α) Plasma *
1229	Interleukin-8 (IL-8) Plasma *	1220	TNF-alpha (TNF-α) Serum *
1219	Interleukin-8 (IL-8) Serum *	30244	Transforming Growth Factor beta 1 (TGF β-1) Plasma
1222	Interleukin-10 (IL-10) Plasma *		(TGF β-1) Plasma
1212	Interleukin-10 (IL-10) Serum *	044	Tryptase *
1223	Interleukin-12 (IL-12p70) Plasma *		
1213	Interleukin-12 (IL-12p70) Serum *		
1224	Interleukin-13 (IL-13) Plasma *		
1214	Interleukin-13 (IL-13) Serum *		

aGVHD BIOMARKERS	
403571	aGVHD Pre-Symptomatic Algorithm *
403572	aGVHD Symptomatic Onset Algorithm *
403573	aGVHD Post-Treatment Algorithm *

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Allergy – Usage Guide

In the allergy section, orange dots indicate which antibody types for each allergen are available. Allergen specific assays are listed with only the first numbers of their respective test codes. When ordering, these numbers must be followed by the antibody type suffix shown below.

Example	
520 Peanut	IgE* IgG IgG4

In this example, the complete ordering test codes are as follows:

IgE – 10	IgG – 20	IgG4 – 22	52010 Peanut IgE
			52020 Peanut IgG
			52022 Peanut IgG4

Adverse Drug Reaction

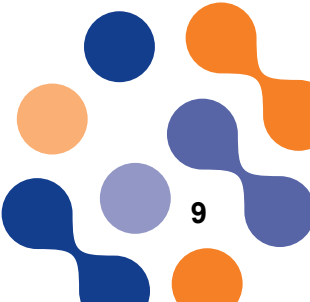
BASOFUNCTION™ HRT			
Analgesics	Antibiotics		
501361 Acetaminophen *	501381 Amoxicillin *	501363 Indigo Carmine (Blue #2) *	
501369 Diclofenac *	501382 Ampicillin *	501366 Monosodium Glutamate (MSG) *	
501370 Dipyron/Metamizole *	501402 Cefaclor *	501395 New Coccine (Red #18) *	
501360 Ibuprofen *	501383 Cefamandole *	501388 Patent Blue V (Blue #5) *	
501371 Indomethacin *	501384 Cefazolin *	501359 Potassium Metabisulphite *	
501365 Lys-Aspirin *	501403 Ceftriaxone *	501362 Quinoline Yellow (Yellow #13) *	
501372 Mefenamic Acid *	501385 Cefuroxime *	501379 Sodium Benzoate *	
501414 Naproxen *	501351 Cephalosporin *	501394 Sodium Nitrite *	
501373 Phenylbutazone Acid *	501352 Ciprofloxacin *	501368 Sodium Salicylate *	
501374 Propyphenazone *	501404 Clarithromycin *	501387 Sunset Yellow FCF (Yellow #6) *	
	501411 Levofloxacin *	501364 Tartrazine (Yellow #5) *	
Anesthetics	501355 Penicillin (Benzylpenicilloyl-polylysine) *	Contrast Media	
501400 Articaine *	501354 Penicillin (minor det mix) *	501405 Iobitridol *	
501375 Atracurium *	501415 Rifampicin *	501417 Iohexol *	
501401 Bupivacaine *	501356 Sulfamethoxazole *	501406 Iomeprol *	
501353 Lidocaine *	501358 Tetracycline *	501407 Iopamidol *	
501412 Mepivacaine *	501386 Trimethoprim *	501408 Iopromide *	
501376 Mivacurium *	Food Additives	501409 Ioxaglate *	
501377 Pancuronium *	501390 Amaranth (Red #2) *	501410 Ioxitalamate *	
501367 Propofol *	501392 Brilliant Black BN (Black #1) *	Other	
501378 Rocuronium *	501389 Chromotrope B (Red #176) *	501416 Carboxymethylcellulose *	
501357 Suxamethonium *	501391 Erythrosine (Red #3) *		
501380 Vecuronium *			

DRUGS & BIOLOGICALS			
236 Amoxicillin	IgE* IgG* IgG4	231 Penicilloyl G	IgE* IgG* IgG4
235 Ampicillin	.	232 Penicilloyl V	.
857 Insulin (Human)	.	870 Seminal Fluid	.
856 Insulin (Porcine)	.	799 Succinylcholine/Suxamethonium	.
		929 Tetanus Toxoid	.

Skin Disorders

SKIN DISORDERS	
Chronic Urticaria Testing	Atopic Dermatitis
2105 Anti-IgE *	403070 Atopic Dermatitis Autoimmunity Panel
30056 Anti-Thyroglobulin IgG *	403071 Atopic Dermatitis Food IgE Panel *
322 Anti-Thyroid Peroxidase IgG *	403069 Atopic Dermatitis Microbial Panel *
403005 CU Index® Panel *	403068 Complete Atopic Dermatitis Panel
2103 CU Index® *	
30055 Thyroid Stimulating Hormone (TSH) *	

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Allergy - Food

FOOD MOLECULAR COMPONENTS				NUTS/SEEDS			
				IgE* IgG IgG4			
403196	Alpha-Gal Panel *			501	Almond	.	.
403570	Hazelnut Component Panel *			469	Anise Seed	.	.
401482	Peanut Component Panel *			350	Annatto Seed	.	
403979	Soy Component Panel *			436	Brazil Nut	.	.
				364	Canola/Rape Seed	.	.
30039	Alpha-Gal	.		301	Cardamom Seed	.	.
567	Alpha Lactalbumin	.	.	540	Cashew	.	.
568	Beta Lactoglobulin	.	.	335	Chestnut (Sweet)	.	.
30289	Brazil Nut Component rBer e 1	.		542	Coconut	.	.
580	Casein	.	.	460	Cola Nut (Kola)	.	
30288	Cashew Component rAna o 3	.		312	Dill Seed	.	.
30282	Hazelnut Component rCor a 1	.		879	Flaxseed/Linseed	.	.
30283	Hazelnut Component rCor a 8	.		423	Hazelnut (Filbert)	.	.
30284	Hazelnut Component rCor a 9	.		448	Macadamia	.	.
30285	Hazelnut Component rCor a 14	.		520	Peanut	.	.
346	Ovalbumin	.	.	521	Pecan	.	.
355	Ovomucoid	.	.	309	Pinon Nut (Pine)	.	.
52023	Peanut Component Ara h 1	.		445	Pistachio Nut	.	.
52024	Peanut Component Ara h 2	.		495	Poppy Seed	.	.
52025	Peanut Component Ara h 3	.		383	Pumpkin Seed	.	.
52026	Peanut Component Ara h 8	.		314	Safflower	.	
52027	Peanut Component Ara h 9	.		579	Sesame Seed	.	.
521810	Soy Component nGly m 4	.		386	Sugar Beet Seed	.	.
521710	Soy Component rGly m 5	.		1826	Sunflower Seed	.	.
521610	Soy Component nGly m 6	.		437	Walnut (Black)	.	
30286	Walnut Component rJug r 1	.		476	Walnut (English)	.	
30287	Walnut Component rJug r 3	.		1437	Walnut (Juglans spp.)	.	.
497	Whey	.	.				

CRUSTACEANS/MOLLUSKS				FISH			
				IgE* IgG IgG4			
328	Abalone	.	.	538	Anchovy	.	.
508	Clam	.	.	433	Bass Black (Sea Bass)	.	.
570	Crab	.	.	432	Catfish	.	.
308	Crayfish	.	.	349	Caviar (Salmon)	.	.
561	Lobster	.	.	509	Codfish/Scrod	.	.
446	Mussel, Blue	.	.	537	Flounder	.	.
368	Octopus	.	.	572	Haddock	.	.
431	Oyster	.	.	426	Halibut	.	.
408	Scallop	.	.	571	Herring	.	.
527	Shrimp	.	.	500	Mackerel (Chub)	.	.
351	Snail/Escargot	.	.	390	Mackerel Jack/Scad	.	.
482	Squid	.	.	398	Mahi Mahi	.	.
				453	Perch	.	.
				488	Pollock	.	.
				467	Red Snapper	.	.
				566	Salmon	.	.
				454	Sardine (Pilchard)	.	.
				493	Shark	.	.
				486	Sole	.	.
				489	Swordfish	.	.
				380	Tilapia	.	.
				532	Trout	.	.
				552	Tuna	.	.
				473	Wall-Eyed Pike	.	.
				492	Whitefish	.	.

HERBS/SPICES/INGREDIENTS							
				IgE* IgG IgG4			
329	Allspice	.	.	468	Gelatin Bovine	.	.
419	Basil	.	.	356	Gelatin Porcine	.	.
340	Bay Leaf	.	.	494	Ginger	.	.
1841	Carmine, Red Dye	.	.	404	Honey	.	.
507	Chocolate (Cacao)	.	.	317	Mace	.	.
459	Cinnamon	.	.	370	Marjoram	.	.
411	Cloves	.	.	458	Mustard	.	.
510	Coffee	.	.	480	Nutmeg	.	.
441	Coriander/Cilantro	.	.	449	Oregano	.	.
451	Curry	.	.	415	Parsley	.	.
560	Garlic	.	.	424	Sugar (Cane)	.	.
				474	Sugar (Corn)	.	.
				343	Tarragon	.	.
				530	Tea	.	.
				412	Thyme	.	.
				366	Turmeric	.	.
				413	Vanilla	.	.
				535	Yeast	.	.
				553	Yeast (Brewers)	.	.

FRUITS/VEGETABLES							
				IgE* IgG IgG4			
502	Apple	.	.	320	Fig	.	.
461	Apricot	.	.	573	Grape	.	.
306	Artichoke	.		418	Grapefruit	.	.
555	Asparagus	.	.	487	Honeydew	.	.
556	Avocado	.	.	407	Horseradish	.	.
362	Bamboo Shoot	.	.	385	Jack Fruit	.	.
503	Banana	.	.	358	Jicama	.	.
574	Beet	.	.	456	Kiwi	.	.
484	Blackberry	.	.	410	Lemon	.	.
483	Blueberry	.	.	515	Lettuce	.	.
557	Broccoli	.	.	464	Lime	.	.
471	Brussels Sprout	.	.	457	Mango	.	.
558	Cabbage	.	.	549	Melon	.	.
550	Carrot	.	.	487	Melon (Honeydew)	.	.
429	Cauliflower	.	.	544	Mushroom	.	.
409	Celery	.	.	477	Olive (Black)	.	.
462	Cherry	.	.	545	Onion	.	.
511	Corn	.	.	519	Orange	.	.
401	Cranberry	.	.	443	Papaya	.	.
559	Cucumber	.	.	369	Passion Fruit	.	.
463	Currant Red	.	.	428	Peach	.	.
319	Date	.	.	569	Pear	.	.
452	Eggplant	.	.				
				577	Pepper Bell/Paprika	.	.
				575	Pepper (Black)	.	.
				576	Pepper (Cayenne)	.	.
				421	Pepper (Chili)	.	.
				365	Pepper Jalapeno/Chipotle	.	.
				310	Persimmon	.	.
				522	Pineapple	.	.
				434	Plum	.	.
				548	Potato (Sweet)	.	.
				524	Potato (White)	.	.
				466	Pumpkin	.	.
				406	Radish	.	.
				472	Raspberry	.	.
				564	Spinach	.	.
				547	Squash (Summer)	.	.
				529	Strawberry	.	.
				420	Tangerine/Mandarin	.	.
				531	Tomato	.	.
				416	Turnip	.	.
				338	Water Chestnut	.	.
				533	Watermelon	.	.
				388	Yam	.	.
				485	Zucchini	.	.

GRAINS/CEREAL							
				IgE* IgG IgG4			
504	Barley	.	.	516	Malt	.	.
481	Bran (Wheat)	.	.	562	Millet	.	.
539	Buckwheat	.	.	518	Oat	.	.
536	Gluten	.	.	381	Quinoa	.	.
430	Hops/Fruit Cone	.	.	525	Rice	.	.
				422	Rice (Wild)	.	.
				526	Rye Food	.	.
				534	Wheat	.	.

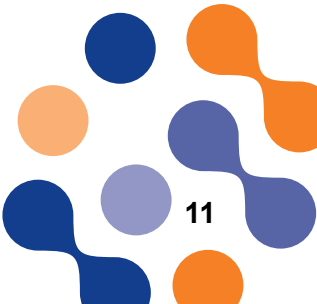
LENTILS/LEGUMES							
				IgE* IgG IgG4			
514	Bean (Green/String)	.	.	563	Bean (Pinto)	.	.
578	Bean (Kidney)	.	.	373	Fenugreek	.	.
435	Bean (Lima)	.	.	554	Lentil	.	.
322	Bean (Mung)	.	.	1882	Lupin	.	.
442	Bean (Navy/White)	.	.				
				414	Pea (Black-eyed)	.	.
				304	Pea, Chick (Garbanzo)	.	.
				546	Pea (Green)	.	.
				528	Soybean	.	.

MAMMAL/FOWL							
				IgE* IgG IgG4			
30039	Alpha-Gal IgE	.	.	402	Duck	.	.
303	Alpha-Gal IgG4	.	.	543	Lamb/Mutton	.	.
505	Beef	.	.	523	Pork	.	.
506	Chicken	.	.	405	Rabbit	.	.
				551	Turkey	.	.
				447	Venison	.	.

GUMS							
				IgE* IgG IgG4			
842	Arabic (Acacia)	.	.	874	Guar	.	.
873	Carrageenan	.	.	882	Karaya	.	.
427	Carob (Locust Bean)	.	.				
				865	Tragacanth	.	.
				900	Xanthan	.	.

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DID YOU KNOW?
Eurofins Viracor offers
approximately 2,800
allergy tests.



Allergy - Other & Panels

LATEX ALLERGY

	IgE*	IgG*	IgG4		IgE*	IgG*	IgG4
402100	Latex Mini Food Panel *	•		840	Latex ImmunoCAP®	•	•
402101	Latex Related Food Panel *	•					

PARASITES

		IgE*	IgG*	IgG4
1848	Anisakis	•	•	•
867	Ascaris	•	•	•

INSECTS

	IgE*	IgG*	IgG4		IgE*	IgG*	IgG4
911	Ant (Red Harvester)	•		918	Bumble Bee	•	•
938	Beetle (Berlin)	•	•	943	European Hornet	•	•
910	Blood Worm	•	•	906	Ant (Fire)	•	•
907	Cockroach (American)	•	•	901	Honey Bee	•	•
922	Cockroach (German)	•	•	903	Paper Wasp	•	•
920	Flea	•		904	White-Faced Hornet	•	•
915	Fly (Deer)	•		905	Yellow Hornet	•	•
916	Fly (Horse)	•	•	902	Yellow Jacket	•	•
941	Ladybeetle Asian	•					
913	Mayfly	•					
908	Mosquito	•	•				
914	Moth	•	•				

Venom/Stinging Insect (Hymenoptera)		IgE*	IgG*	IgG4
Venom/Stinging Insect IgG		IgE*	IgG*	IgG4
402901	Honey Bee	•		
402903	Paper Wasp	•		
402904	White-Faced Hornet	•		
402905	Yellow Hornet	•		
402902	Yellow Jacket	•		
402943	European Hornet	•		

GEL DIFFUSION ASSAYS

56725	Alpha Lactalbumin *	185625	Cockatiel Droppings *
78725	Aspergillus amstelodami/glaucus *	187625	Curvularia spicifera Bipolaris *
75225	Aspergillus fumigatus/Mix *	185825	Finch Droppings *
77325	Aspergillus niger *	79525	Helminth sativum/Bipolaris sorokiniana *
78625	Aspergillus versicolor *	51725	Milk (Cow's) *
75925	Aureobasidium pullulans *	401688	Milk Precipitin Panel *
56825	Beta Lactoglobulin *	186025	Parakeet Droppings *
401707	Bird Fancier's Precipitin Panel I *	186725	Parakeet Serum *
401706	Bird Fancier's Precipitin Panel II *	182825	Parrot Droppings *
401714	Bird & Mold Precipitin Panel I *	182725	Parrot Serum *
401708	Bird & Mold Precipitin Panel II *	83125	Pigeon/Dove Droppings *
185925	Canary Droppings *	83025	Pigeon/Dove Serum *
521525	Canary Feathers *	105025	Soy Protein Extract *
58025	Casein *		
186225	Chicken Serum *		
75425	Cladosporium herbarum *		

PANELS/SCREENS

402420	Aeroallergen Screen *	402104	Otitis Media Food Panel I *	402962	Respiratory Reg XII Arid SW Panel *
403015	Allergic Bronchopulmonary Aspergillosis Panel I *	401482	Peanut Component Panel *	402963	Respiratory Reg XIII CA Coastal Panel *
403016	Allergic Bronchopulmonary Aspergillosis Panel II	401479	Pediatric Allergy Panel IV *	402964	Respiratory Reg XIV Central CA Valley Panel *
403196	Alpha-Gal Panel *	402404	Pediatric Panel *	402965	Respiratory Reg XV InterMountain Panel *
401675	Exotic Bird Panel *	401797	Penicillin Drug Panel II*	402966	Respiratory Reg XVI Inland Northwest Panel *
401709	Bird Fancier's Profile Panel III *	401799	Penicillin Drug Panel I *	402849	Region XVIII Alaska Panel *
402617	Crustacean Panel *	200	Phadiatop Allergy Screen *	402850	Region XIX Puerto Rico Panel *
401475	Fish and Shellfish Panel II IgE *	401480	Respiratory Allergy Panel II *	402967	Resp Reg XVII NW Pacific Cascade Panel *
401476	Fish and Shellfish Panel III IgE *	402951	Respiratory Reg I North Atlantic Panel *	402471	Shellfish Panel IgE *
401477	Fish Panel I IgE *	402952	Respiratory Reg II Mid-Atlantic Panel *	401713	Stachybotrys Panel I *
403006	Food Allergy Profile II *	402953	Respiratory Reg III South Atlantic Panel *	402513	Tree Inhalant Panel III *
401481	Food Allergy Profile III *	402954	Respiratory Reg IV Subtropical Florida Panel *	402512	Weed Inhalant Panel I *
402414	Food Panel I IgE *	402955	Respiratory Reg V Greater Ohio Valley Panel *		
402415	Food Panel II IgE *	402956	Respiratory Reg VI South Central Panel *		
402619	Hymenoptera IgE Panel *	402957	Respiratory Reg VII North Midwest Panel *		
402620	Hymenoptera IgG Panel *	402958	Respiratory Reg VIII Central Midwest Panel *		
401802	Inhalant Allergy Panel I *	402959	Respiratory Reg IX Great Plains Panel *		
402618	Mollusk Panel *	402960	Respiratory Reg X SW Grasslands Panel *		
402472	Nut Food Panel *	402961	Respiratory Reg XI Rocky Mountain Panel *		
401478	Nut Food Panel II *				

Eurofins Viracor
manufactures nearly
200 unique discs for
allergens not otherwise
commercially available,
and has the ability to
create custom allergy
panels typically
within weeks.

Tell us about
your custom allergy
panel needs.

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