

Family name:		First name:	
Address:			
Zip Code:		City:	Country:
Phone:		E-mail:	
Date of birth:	Sex: <input type="radio"/> Male / <input type="radio"/> Female	Your patient ref.:	
Date and hour blood drawn:		Date and hour stool sampling:	
Name of requesting physician:			
Address of requesting physician:			
E-mail of requesting physician:			
Phone number of requesting physician:			
Fax number of requesting physician:			

## AUTISM PANEL

### Blood tests

#### Genotyping (VDR, MTHFR)

<input type="checkbox"/>	GVDR	VDR polymorphisms (Fok1, Bsm1)	96 €	2 ml whole blood in EDTA tube. Stable for 48 hours. For longer periods freeze at -20° C / -80° C
<input type="checkbox"/>	GFOL	Methylation cycle polymorphisms MTHFR 677C/T and 1298A/C	96 €	2 ml whole blood in EDTA tube. Stable for 48 hours. For longer periods freeze at -20° C / -80° C

#### Molds and Mycotoxins

<input type="checkbox"/>	qPCR CANDI PLUS ASPER	qPCR Candida (6 species) and Aspergillus fumigatus	291 €	<i>Sample required: blood, saliva, biopsy, swab, as per need</i> <b>Blood:</b> 1 EDTA. Tube. Stable for 48hours. For longer periods freeze at -20° C or -80° C <b>Saliva , biopsy, swab:</b> sample in a sterile, dry tube (no buffer or fixative of any kind). Stable for 24 hours. For longer periods freeze at -20° C or -80° C
<input type="checkbox"/>	MOLP	Molds IgG panel (CALB+ASPEN+PENC+CLAH+ALTA+ASPF)	222 €	2 ml serum. Stable for 24 hours at ambient temperature, for one week at 4° C. For longer periods, centrifuge the serum tube, aliquot and store at -20° / -80° C

#### Nagalase activity assays

<input type="checkbox"/>	NAGAnew 1	alpha-N-acetylgalactosaminidase New1: Total, free, bound Nagalase, DPP4	114 €	<i>Requested sample: serum. Instructions for sample preparation and shipping:</i>  <b>3ml serum:</b> collect blood in serum tube (BD Vacutainer SST II Advance), allow to clot for 1h, centrifuge (3000rpm 10min), aliquot & store at -20° / -80° C. Send frozen (dry ice). Centrifuged serum tube could be shipped on ambient temperature if its delivery to our Lab is ensured in max 24h after the blood sampling.
<input type="checkbox"/>	NAGAnew 2	New2: Total, free, bound nagalase, DPP4, complex Nagalase-GcMAF, Gc-globulin	216 €	

#### Bacterial infections, Zoonosis, Mycoplasma, Chlamydia, Mycobacteria

#### PCR TESTS

<input type="checkbox"/>	CHLP	Chlamydia pneumoniae Preferably sputum	<input type="checkbox"/>	COXI	Coxiella spp.	<b>Cost of PCR test:</b> <b>BLOOD:</b> 63,5 € for sample processing + 126 € per PCR <b>BIOPSY</b> (Gastro, skin, saliva, swab, CSF): 96 € for sample processing + 126 € per CR  <b>Sample required:</b> <b>Blood:</b> 2 ml whole blood in EDTA tube. Stable for 24 hours. For longer periods freeze at -20° C or -80° C <b>Sputum, swab:</b> sample in a sterile, dry tube (no buffer or fixative of any kind). Stable for 24 hours. For longer periods freeze at -20° C or -80° C
<input type="checkbox"/>	CHLT	Chlamydia trachomatis Preferably swab	<input type="checkbox"/>	BRUC	Brucella spp.	
<input type="checkbox"/>	CHLPST	Chlamydia psittaci	<input type="checkbox"/>	BORB	Borrelia burgdorferi sl	
<input type="checkbox"/>	MYCPs	Mycoplasma spp. + Mycopl. pneumoniae	<input type="checkbox"/>	BART	Bartonella spp.	
<input type="checkbox"/>	EHRL	Ehrlichia chaffeensis-canis	<input type="checkbox"/>	BABE	Babesia spp.	
<input type="checkbox"/>	ANAP	Anaplasma phagocytophilum	<input type="checkbox"/>	RICK	Rickettsia spp.	
<input type="checkbox"/>	MycFERM	Mycoplasma fermentans				

**SEROLOGY :** Sample required: 2 ml serum. Stable for 24 hours at ambient temperature, for one week at 4° C. For longer periods, centrifuge, aliquot & store at -20° / -80° C.

<input type="checkbox"/>	SeroBORREL	Borrelia serology- IgG & IgM (immunoblot) Borrelia burgdorferi ss, B. afzelii, B. garinii, B. spielmanii, B. bavariensi	Costs: 202 €
<input type="checkbox"/>	SeroCHLAM	Chlamydias serology- IgG & IgA/M (immunoblot) Chlamydia pneumoniae, Chlamydia trachomatis, Chlamydia psittaci	Costs: 202 €
<input type="checkbox"/>	SeroYERS	Yersinia serology- IgG & IgA/M (immunoblot)	Costs: 202 €
<input type="checkbox"/>	SeroEBV	Epstein-Barr virus serology- IgG & IgA/M (immunoblot)	Costs: 202 €
<input type="checkbox"/>	SeroParvo	Parvovirus B19 serology- IgG & IgA/M (immunoblot)	Costs: 202 €
<input type="checkbox"/>	ZONP	Zoonosis screening (serology) Bartonella henselae, Borrelia burgdorferi, Coxiella burnetii, Rickettsia conorii	Panel Costs 235 €
<input type="checkbox"/>	TULAR	Tularemia serology screening (+ confirmation ELISA IgM)	Costs: 60 € (+102 €)
<input type="checkbox"/>	SeroCMV	Cytomegalovirus serology- IgG & IgM immunoblot	Costs: 202 €

## Phelix Phage tests

- |                          |  |                     |
|--------------------------|--|---------------------|
| <input type="checkbox"/> | PhBor <b>Phelix Phage Borrelia rtPCR tests (Sample: 2x EDTA tubes, ambient temperature or 20 ml first morning urine)</b>                     | <b>Costs: 330 €</b> |
| <input type="checkbox"/> | PhRick <b>Phelix Phage Rickettsia rtPCR tests (Sample: 2x EDTA tubes, ambient temperature or 20 ml first morning urine)</b>                  | <b>Costs: 256 €</b> |
| <input type="checkbox"/> | PhCOMBO1 <b>Phelix Phage Borrelia &amp; Rickettsia rtPCR tests (Sample: 3x EDTA tubes, ambient temperature or 20 ml first morning urine)</b> | <b>Costs: 495 €</b> |

## Viral infections

<input type="checkbox"/>	HHV6	Human Herpesvirus 6 Includes detection of chromosomal integration	<i>Cost of PCR test:</i> <u>Blood:</u> 64 € for DNA extraction + 67 € per PCR <u>Biopsy:</u> 96 € for NA extraction (DNA+RNA) + 67 € per PCR  <i>Sample required:</i>  <u>Blood:</u> 2 ml whole blood in EDTA tube. Stable for 24 hours. For longer periods freeze at -20° C or -80° C <u>Sputum, swab:</u> sample in a sterile, dry tube (no buffer or fixative of any kind). Stable for 24 hours. For longer periods freeze at -20° C or -80° C <u>Tissue biopsy:</u> in sterile tube with RNAlater. Freeze at -20° C or -80° C.
<input type="checkbox"/>	HHV7	Human Herpesvirus 7	
<input type="checkbox"/>	HHV8	Human Herpesvirus 8	
<input type="checkbox"/>	CYMV	Cytomegalovirus	

I explicitly consent to the processing of my personal data for the purpose of the requested research. For further information about the processing of your personal data, please refer to our privacy policy on our website [www.redlabs.be](http://www.redlabs.be). I acknowledge that there is no reimbursement on these tests. I will be invoiced directly by R.E.D. Laboratories at the rate mentioned above and in accordance with the applicable general terms and conditions (the latest version of which can always be consulted on our website).

I understand that these tests are "research tests" only, and that the results can only be interpreted by a health care professional.

SIGNATURE

Date

Please send a signed version of this form together with the samples. Note that R.E.D. Laboratories only sends invoices electronically.

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