

ORDER FORM

Tel +352 780 290-1
Fax +352 788 894
contact@labo.lu

LABORATOIRES RÉUNIS

PATIENT

Last name	
Fist name	
Birth date	Gender <input type="checkbox"/> Female <input type="checkbox"/> Male
Address	
Postal code	City
Country	
Phone	
Email	

Copy for the patient:
(except for genetic tests) Yes No

Language of the report: FR DE EN

DATA PROTECTION PATIENT CONSENT FORM

Your personal data are protected in compliance with the General Data Protection Regulation (GDPR) of 27 April 2016 of the European Parliament and the EU Council.

Provisions relating to this regulation are available on our website:
www.labo.lu

PATIENT'S DECLARATION OF COST ASSUMPTION:

With my signature I authorize Laboratoires Réunis to carry out the laboratory tests as requested; I will bear the incidental costs.

I hereby confirm that I have been informed, that my requested analyses may not be reimbursed by the health insurance.

I will get an invoice for the medical analyses by Laboratoires Réunis within the next days.

Date and signature

(For individuals under 18 years, the signature of person's legal representative and the name in block letters is requested)

PHYSICIAN

Last name	
Fist name	
Address	
Postal code	City
Country	
Phone	
Email	
Stamp	

Date and Time of collection:

PAYMENT INFORMATION

Several payment options are available to you:

1. Online payment

on our website www.labo.lu section € Pay

2. Bank transfer

to Laboratoires Réunis bank account

IBAN : LU 4700 2417 7385 4498 00

Code BIC/Swift : BILLULL

Bank: BIL 269, Route d'Esch, L-2157 Luxembourg

Important note: When executing the transfer please enter your name and surname, together with the invoice (INVXXXXXX) and customer number when available.

3. Bank check

payable to "Laboratoires Réunis". If possible please issue your bank check in Euro. Enclose the bank check to your sample.

The prices indicated do not include the shipping costs.

Barcode:



Laboratoires Réunis
38, rue Hiehl · Z.A.C. Laangwiss · L-6131 Junglinster

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ORDER FORM

Patient's name:

FUNCTIONAL BIOLOGY

1. CARDIOVASCULAR MARKERS

<input type="checkbox"/>	EDTA FETTP	Fatty acids erythrocytes Profile with Omega-3 index	75,00 €
<input type="checkbox"/>	DBS NEW FETDBS		
<input type="checkbox"/>	S LIPO	Lipoprint® Test Subclasses of LDL cholesterol	50,95 €
<input type="checkbox"/>	S PLAC2	PLAC® Test Enzymatic activity of Lipoprotein-associated phospholipase A2 (Lp-PLA2)	49,00 €
<input type="checkbox"/>	SA ou EDTA GENO	APO E genotyping ²⁾	45,00 €
<input type="checkbox"/>	S CARN	Carnitine free and total	33,52 €
<input type="checkbox"/>	S HSCRP	Ultrasensitive CRP	6,26 €
<input type="checkbox"/>	S HOMOCY	Homocysteine	30,00 €
<input type="checkbox"/>	SA ou EDTA GENO	MTHFR ²⁾ Homocysteinaemia	99,00 €

2. AMINO ACIDS AND DERIVATES

<input type="checkbox"/>	EDTA-P (C) AMSAU	Amino acids profile	114,60 €
<input type="checkbox"/>	EDTA SAM	S-Adenosyl methionine	24,13 €
<input type="checkbox"/>	MU2 (mc) ORSABIO NEW	Urinary organic acids Markers of fatty acids and carbohydrate metabolism, of the citric acid cycle, vitamins, neurotransmitters and of aromatic amino acid	176,26 €

3. OXIDATIVE/NITROSATIVE STRESS

<input type="checkbox"/>	S, U OXIBASIS	Oxidative stress profile basic Antiox capacity, 8OHdG, oxidized LDL	109,00 €
<input type="checkbox"/>	2S (L), 3EDTA, EDTA-P, K2EDTA, U OXIPLUS	Oxidative stress profile complete Antiox capacity, CoEQ10, glutathione profile, vitamins A + E, 8OHdG, Nitrotyrosine, Selenium, Zinc, Citrulline, oxidized LDL, Glutathion peroxidase, Superoxide dismutase	339,00 €
<input type="checkbox"/>	EDTA, EDTA-P, MU2 NITRO	Nitrosative stress profile Ubiquinone, nitrotyrosine, nitrophenyl acetic acid5, citrulline	135,00 €

<input type="checkbox"/>	S ANTIOX	Antioxidant capacity	36,00 €
<input type="checkbox"/>	EDTA GLUTTR	Glutathione profile reduced, oxidised and total, glutathione index	38,20 €
<input type="checkbox"/>	EDTA GPX	Glutathione peroxidase (GPX)	20,00 €
<input type="checkbox"/>	EDTA SOD	Superoxide dismutase (SOD)	19,00 €
<input type="checkbox"/>	EDTA-P Q10	Ubiquinone Coenzyme Q10	23,00 €
<input type="checkbox"/>	S LDLOX	Oxidized LDL	32,18 €
<input type="checkbox"/>	U 8OHdG	8 OHdG	50,27 €
<input type="checkbox"/>	U METACU	Urine methylmalonic acid	38,20 €
<input type="checkbox"/>	S METACS	Serum methylmalonic acid	60,33 €
<input type="checkbox"/>	MU (L) CRYU	Kryptopyrrole	40,88 €

4. NEUROTRANSMITTERS

<input type="checkbox"/>	MU2 (mc) NETPLUSU	Neurotransmitters profile complete Catecholamines, glutamic acid, GABA, serotonin, creatinine	109,00 €
<input type="checkbox"/>	MU2 (mc) NETBASISU	Neurotransmitters profile basic Serotonin, adrenalin, noradrenalin, dopamine	60,89 €
<input type="checkbox"/>	MU2 (mc) VMAC	Vanillylmandelic acid	28,46 €
<input type="checkbox"/>	MU2 (mc) HVMAC	Homovanillic acid	28,46 €
<input type="checkbox"/>	MU2 (mc) HIAAC	5-Hydroxyindoleacetic acid	28,46 €
<input type="checkbox"/>	MU2 (mc) GABA	GABA Gamma-aminobutyric acid	40,88 €
<input type="checkbox"/>	MU2 (mc) GLUTU	Glutamic acid	40,88 €
<input type="checkbox"/>	S BDNF	BDNF Brain-Derived Neurotrophic Factor	50,28 €

5. HORMONES

5.1. Sex hormones

<input type="checkbox"/>	S TESTOL	Free testosterone	24,50 €
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<input type="checkbox"/>	S TESTO	Total testosterone	12,81 €
<input type="checkbox"/>	S AMH	Anti-Müllerian hormone (AMH)	30,00 €
<input type="checkbox"/>	S TEBG	SHBG Sex Hormon Binding Protein	13,66 €
<input type="checkbox"/>	S PREGN	Pregnenolone	24,50 €
<input type="checkbox"/>	MU2 (mc) ESTU	Urinary estrogen metabolites 20H-40H-160H	105,23 €

5.2. Stress hormones

<input type="checkbox"/>	S DHAS	DHEAs	18,38 €
<input type="checkbox"/>	S PROL	Prolactin	9,19 €

5.3. Salivary hormones **NEW**

<input type="checkbox"/>	SA CORTSP	Salivary cortisol	30,63 €
<input type="checkbox"/>	SA DHEASP	Salivary DHEA	20,40 €
<input type="checkbox"/>	SA E2SP	Salivary estradiol	20,40 €
<input type="checkbox"/>	SA E3SP	Salivary estriol	14,57 €
<input type="checkbox"/>	SA PGSP	Salivary progesterone	20,40 €
<input type="checkbox"/>	SA TESTOSP	Salivary testosterone	20,40 €
<input type="checkbox"/>	SA MELASP	Salivary melatonin	29,15 €
<input type="checkbox"/>	SA MELANASP	Melatonin – Sleep profile	87,45 €

6. THYROID-FUNCTION

<input type="checkbox"/>	U IU	Urinary iodine	18,38 €
<input type="checkbox"/>	S TSH	TSH	9,19 €
<input type="checkbox"/>	S FT3	T3	13,78 €
<input type="checkbox"/>	S FT4	T4	13,78 €
<input type="checkbox"/>	SA ou EDTA GENO	DIO2 ²⁾ SNP in relation to T3 production	45,00 €

Other analyses

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(mc): Special preservative liquid solution

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7. INSULIN RESISTANCE/DIABETES

<input type="checkbox"/>	S <i>GLU</i>	Glucose 2,14 €
<input type="checkbox"/>	S <i>INSUL</i>	Insulin 21,44 €
<input type="checkbox"/>	S <i>HOMA</i>	HOMA index Glucose/Insulin 23,58 €
<input type="checkbox"/>	S <i>LEPT</i>	Leptin 52,46 €
<input type="checkbox"/>	SA ou EDTA <i>GENO</i>	DIABETOgen ^{2) 3)} Type II diabetes 295,00 €

8. HISTAMINE INTOLERANCE

<input type="checkbox"/>	SE <i>HISTA</i>	Histamine in stool 33,52 €
<input type="checkbox"/>	U <i>METHU</i>	Methylhistamine 40,88 €
<input type="checkbox"/>	S <i>DAO</i>	Diamine oxidase (DAO) 36,00 €
<input type="checkbox"/>	SA ou EDTA <i>GENO</i>	HISTAMIngen ²⁾ Genetic predisposition for a primary histamine intolerance 59,00 €

9. OTHER FOOD SENSITIVITY/INTOLERANCE PANELS

<input type="checkbox"/>	S ou DBS <i>IPPRE</i>	ImuPro Screen 22 allergens 89,00 €
<input type="checkbox"/>	S <i>IP100</i>	ImuPro Basic 90 allergens 290,00 €
<input type="checkbox"/>	S <i>IP200</i>	ImuPro Basic Plus 180 allergens 410,00 €
<input type="checkbox"/>	S <i>IP300</i>	ImuPro Complete 270 allergens 520,00 €
<input type="checkbox"/>	S <i>EUFOO</i> NEW	Food intolerances IgG (Euroline Food) 115 allergens 199,00 €
<input type="checkbox"/>	S <i>AGLIG/AGLIA</i> <i>ATTGA/ATTGG</i>	Anti-deamidated Gliadin Anti-transglutaminase IgG/IgA 42,69 €
<input type="checkbox"/>	SA ou EDTA <i>GENO</i>	COELIAGEN ^{2) 3)} Genetic predisposition to coeliac disease HLA-DQ2/DQ8 99,00 €
<input type="checkbox"/>	SA ou EDTA <i>GENO</i>	LACTOgen ²⁾ Genetic predisposition to primary lactose intolerance 59,00 €
<input type="checkbox"/>	SE <i>BAK</i>	Bacterial metabolism of fructose and sorbitol 26,82 €

10. GUT HEALTH AND DIGESTION

<input type="checkbox"/>	SE <i>BAK</i>	FlorInScan Quantitative determination of the microflora (bacteria and yeasts), digestion residues, pancreatic elastase, fecal hemoglobin 89,00 €
<input type="checkbox"/>	SE <i>BAK</i>	FlorInScan Plus In addition to FlorInScan secretory IgA, Calprotectin, alpha-1-antitrypsin 161,00 €
<input type="checkbox"/>	SE <i>BAK</i> NEW	FlorInScan Extra FlorInScan Plus, short-chain fatty acids, zonulin, histamin 270,00 €
<input type="checkbox"/>	SE (mc) <i>BAK</i>	FlorInScan by qPCR Quantitative analysis of 20 intestinal anaerobic bacteria incl. an index of dysbiosis 119,00 €
<input type="checkbox"/>	SE <i>BAK</i>	Short-chain fatty acids 59,00 €
<input type="checkbox"/>	SE <i>HISTA</i>	Histamine in stool 33,52 €
<input type="checkbox"/>	SE <i>BAK</i>	Calprotectin 29,00 €
<input type="checkbox"/>	SE <i>BAK</i>	Zonulin 33,52 €
<input type="checkbox"/>	SE <i>BAK</i>	Helicobacter pylori Antigen detection 22,76 €
<input type="checkbox"/>	SE <i>BAK</i>	Alpha-1 antitrypsin 24,00 €
<input type="checkbox"/>	SE <i>BAK</i>	Beta defensin 19,43 €
<input type="checkbox"/>	SE <i>BAK</i>	Firmicutes/bacteroidetes index 93,83 €
<input type="checkbox"/>	SE <i>BAK</i>	Secretory IgA 24,00 €
<input type="checkbox"/>	SE <i>BAK</i>	IgA sécrétoire anti-gliadine 36,00 €
<input type="checkbox"/>	SE <i>BAK</i>	Anti-gliadin secretory IgA 36,00 €
<input type="checkbox"/>	SE <i>INFMOL</i>	Viral gastroenteritis (PCR) Adenovirus, Astrovirus, Norovirus G1 & G2, Rotavirus 50,00 €
<input type="checkbox"/>	SE <i>INFMOL</i>	Enterovirus/Parechovirus/Adenovirus (PCR) 50,00 €

<input type="checkbox"/>	SE <i>INFMOL</i>	Bacterial gastroenteritis (PCR) Campylobacter coli/jejuni/lari, Clostridium difficile, EHEC, Salmonella spp, Shigella spp, Yersinia enterocolitica 40,00 €
<input type="checkbox"/>	SE <i>INFMOL</i>	Intestinal parasites (PCR) Cryptosporidium spp., Entamoeba histolytica, Giardia lamblia 50,00 €
<input type="checkbox"/>	SE <i>INFMOL</i>	Pathogenic intestinal bacteria (PCR) Bacteroides fragilis, Enterococcus faecalis, Enterobacter cloacae, Escherichia coli NC 101, Fusobacterium nucleatum, Staphylococcus aureus 145,00 €
<input type="checkbox"/>	SE <i>INFMOL</i>	Intestinal candidiasis (PCR) Candida albicans, Candida glabrata, Candida krusei, Candida parapsilosis, Candida tropicalis 75,00 €
<input type="checkbox"/>	U <i>MOUBF</i> NEW	Urinary organic acids Bacterial and fungal modules Dysbiosis markers 148,00 €
<input type="checkbox"/>	U <i>MOUB</i> NEW	Urinary organic acids Bacterial module Dysbiosis markers 80,00 €
<input type="checkbox"/>	U <i>MOUF</i> NEW	Urinary organic acids Fungal module Dysbiosis markers 93,00 €
<input type="checkbox"/>	MU <i>PEPU</i> NEW	Urinary opioid peptides behavioural disorder (autism, schizophrenia, TDAH, etc.) 120,00 €
<input type="checkbox"/>	SE <i>AROMASE</i>	Aromatogram Support for the treatment with essential oils 140,00 €
<input type="checkbox"/>	U (mc) <i>AROMAU</i> NEW	

11. GYNECOLOGY/VAGINAL MICROFLORA

<input type="checkbox"/>	ECOU <i>BAK</i>	FlorVaScan Quantitative determination of the vaginal flora (bacteria and yeasts), H2O2 producing lactobacilli, microscopic evaluation (Nugent score, degree of purity), detection of Trichomonas sp, Atopobium vaginae, Mobiluncus spp, Gardnerella vaginalis 149,00 €
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<input type="checkbox"/>	ECOU <i>INFMOL</i>	Lactobacillus (PCR) Lactobacillus crispatus, Lactobacillus gasseri, Lactobacillus iners, Lactobacillus jensenii 60,00 €
<input type="checkbox"/>	MU2 (mc) <i>ESTU</i>	Urinary estrogen metabolites 20H-40H-160H 105,23 €
<input type="checkbox"/>	ECOU	Sexually transmitted diseases (PCR) Chlamydia trachomatis, Mycoplasma genitalium, Neisseria gonorrhoeae 40,00 €
<input type="checkbox"/>	MU <i>INFMOL</i>	
<input type="checkbox"/>	ECOU	Sexually transmitted diseases and other urogenital infections (PCR) Chlamydia trachomatis, Mycoplasma genitalium, Mycoplasma hominis, Neisseria gonorrhoeae, Trichomonas vaginalis, Ureaplasma parvum, Ureaplasma urealyticum 75,00 €
<input type="checkbox"/>	MU <i>INFMOL</i>	
<input type="checkbox"/>	ECOU	Genital ulcers (PCR) Herpes Simplex Virus 1 & 2, Treponema pallidum 50,00 €
<input type="checkbox"/>	MU <i>INFMOL</i>	
<input type="checkbox"/>	ECOU <i>INFMOL</i>	Vaginal infections/vaginitis (PCR) Atopobium vaginae, Gardnarella vaginalis, Mobiluncus curtisii, Mobiluncus mulieris, Trichomonas vaginalis 75,00 €
<input type="checkbox"/>	Autotest	Human Papillomavirus high risk (PCR) HR16, HR18_45, HR31/33/35/52/58, HR51/59, HR39/56/66/68 50,00 €
<input type="checkbox"/>	Thinprep <i>INFMOL</i>	
<input type="checkbox"/>	Autotest	Human Papillomavirus high and low risk (PCR) HR16/18/31/33/35/39/45/51/52/53/56/58/ 59/66/68/73/82, LR6/11/42/44/54/61/62/67/70/72/81/83/84/ 90/91 50,00 €
<input type="checkbox"/>	Thinprep	
<input type="checkbox"/>	ECOU	
<input type="checkbox"/>	MU(homme) <i>INFMOL</i>	
<input type="checkbox"/>	ECOU <i>INFMOL</i>	Vaginal candidiasis (PCR) Candida albicans, Candida glabrata, Candida krusei, Candida parapsilosis, Candida tropicalis 75,00 €

12. DENTAL MICROFLORA/PARODONTITIS

<input type="checkbox"/>	PIC <i>INFMOL</i>	BACTOdent Plus Identification of 7 periodontopathogenic marker bacteria Aggregatibacter actinomycetemcomitans, Fusobacterium sp., Parvimonas micra, Porphyromonas gingivalis, Prevotella intermedia, Tannerella forsythia, Treponema denticola 49,00 €
<input type="checkbox"/>	PIC <i>INFMOL</i>	Dental microflora (PCR) Streptococcus mutans F and K 66,00 €
<input type="checkbox"/>	ECOU <i>INFMOL</i>	Corynebacterium tuberculostrictum, Staphylococcus aureus (PCR) 66,00 €

13. TUMOR MARKERS/CANCER SCREENING

<input type="checkbox"/>	S <i>PSA</i>	PSA total 10,81 €
<input type="checkbox"/>	S <i>PSAL</i>	PSA free 18,50 €
<input type="checkbox"/>	3CPDA <i>SEPTIN9</i>	Septin 9 Colorectal cancer-SEPT9 gen methylation 149,00 €

14. CELL-AGING

<input type="checkbox"/>	EDTA <i>METAGE</i>	MethylAge DNA hydroxymethylation Measurement of the biological age 150,00 €
<input type="checkbox"/>	EDTA 10 ml <i>TELO</i>	Telomere length (Lifelongth®) Measurement of the biological age 359,00 €

15. VITAMINS AND MINERALS

<input type="checkbox"/>	S (L) <i>VITA</i>	Vitamin A 22,76 €
<input type="checkbox"/>	EDTA (L) <i>VITB1</i>	Vitamin B1 17,07 €
<input type="checkbox"/>	EDTA (L) <i>VITB2</i>	Vitamin B2 17,07 €
<input type="checkbox"/>	S <i>VITB3</i>	Vitamin B3 38,20 €
<input type="checkbox"/>	S <i>VITB5</i>	Vitamin B5 33,22 €
<input type="checkbox"/>	EDTA (L) <i>VITB6</i>	Vitamin B6 17,07 €
<input type="checkbox"/>	S <i>FOL</i>	Folic acid Vitamin B9 10,81 €

<input type="checkbox"/>	S <i>B12</i>	Vitamin B12 Cobalamine 10,24 €
<input type="checkbox"/>	S <i>HOLTR</i>	Holotranscobalamin Active vitamin B12 16,76 €
<input type="checkbox"/>	S <i>125OHD</i>	Vitamin 1,25-OH-D 22,76 €
<input type="checkbox"/>	S <i>PRVITD3</i> NEW	VitD3 profile 25-OH vit D3 total & free – VitD binding protein 69,11 €
<input type="checkbox"/>	S <i>25OHD</i>	Vitamin 25-OH-D3 15,08 €
<input type="checkbox"/>	S <i>25OHD</i> NEW	Free vitamin D 37,22 €
<input type="checkbox"/>	SA ou EDTA <i>GENO</i>	FreeVitaminDgen^{2) 3)} Bio-availability of free vitamin D 59,00 €
<input type="checkbox"/>	S (L) <i>VITE</i>	Vitamin E 22,76 €
<input type="checkbox"/>	S <i>BIOT</i>	Biotine Vitamin H 16,76 €
<input type="checkbox"/>	S <i>VITK</i>	Vitamin K 33,22 €
<input type="checkbox"/>	1EDTA, 2H <i>VOLMIN</i>	Complete analysis of erythrocyte minerals Including sodium, potassium, magnesium, copper, iron, zinc, selenium 48,26 €

16. BORRELIOSIS/CO-INFECTIONS/CHRONIC INFECTIONS

<input type="checkbox"/>	S <i>BORG</i>	Borrelia burgdorferi IgG 9,11 €
<input type="checkbox"/>	S <i>BORM</i>	Borrelia burgdorferi IgM 11,38 €
<input type="checkbox"/>	S <i>BORGB</i>	Borrelia ImmunoBlot IgG 22,76 €
<input type="checkbox"/>	S <i>BORMB</i>	Borrelia Immunoblot IgM 22,76 €
<input type="checkbox"/>	Tique <i>ZECBOR</i>	Borrelia PCR (in ticks) 44,38 €
<input type="checkbox"/>	4CIT <i>ELIBOR</i>	Elispot Borrelia burgdorferi¹⁾ 125,00 € / 105,00 € from the second Elispot
<input type="checkbox"/>	4CIT <i>ELIBAB</i> NEW	Elispot Babesia microti¹⁾ 125,00 € / 105,00 € from the second Elispot
<input type="checkbox"/>	4CIT <i>ELIBAR</i> NEW	Elispot Bartonella henselae¹⁾ 125,00 € / 105,00 € from the second Elispot
<input type="checkbox"/>	4CIT <i>ELIMYC</i> NEW	Elispot Mycoplasma pneumoniae¹⁾ 125,00 € / 105,00 € from the second Elispot

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17. HEAVY METALS AND ENVIRONMENTAL TOXIC SUBSTANCES

MU **Urine test for heavy metals**
MEATOXU
123,34 €
NEW

U **Glyphosate**
GLYPHU
54,00 €
NEW

MOLECULAR DIAGNOSIS OF INFECTIOUS DISEASES

1. RESPIRATORY INFECTIONS

ECOU **Influenza (PCR)**
INFMOL
Influenza A/H1N1/B 50,00 €

ECOU **Respiratory syncytial virus (PCR)**
INFMOL
Influenza A/B, RSV A/B 50,00 €

ECOU **Atypical pneumonia (PCR)**
INFMOL
Chlamydia pneumoniae,
Legionella pneumophila/longbeachae,
Mycoplasma pneumoniae 50,00 €

ECOU **Respiratory pathogens (PCR)**
Viruses:
Adenovirus,
Bocavirus,
Coronavirus (229E, HKU1, NL63, OC43),
Enterovirus,
Human Metapneumovirus A/B,
Influenza A/ H1N1/ B,
Parainfluenza 1-2-3-4,
Parechovirus,
Respiratory Syncytial Virus A/B,
Rhinovirus
Bacteria:
Chlamydia pneumoniae,
Haemophilus influenzae type B,
Mycoplasma pneumoniae,
Staphylococcus aureus,
Streptococcus pneumoniae 125,00 €

ECOU **Other respiratory bacteria (PCR)**
EXP
INFMOL
Haemophilus influenzae type B,
Moraxella catarrhalis,
Staphylococcus aureus,
Streptococcus pneumoniae 50,00 €

ECOU **Pertussis (PCR)**
INFMOL
Bordetella spp 35,00 €

2. EYE INFECTIONS

ECOU **Eye infections (PCR)**
INFMOL
Adenovirus,
Chlamydia trachomatis,
Herpes Simplex Virus 1 & 2,
Varizella zoster virus 75,00 €

3. FEVER, RASHES AND CHILDHOOD DISEASES

ECOU **Blisters (PCR)**
INFMOL
Herpes Simplex Virus 1 & 2,
Varizella zoster virus 50,00 €

EDTA **Fever and rashes (PCR)**
ECOU
INFMOL
Enterovirus,
Human Herpes Virus 6 & 7,
Parvovirus B19,
Measles virus 75,00 €

ECOU **Mumps (PCR)**
INFMOL
35,00 €

ECOU **Pertussis (PCR)**
INFMOL
Bordetella spp 35,00 €

4. MENINGITIS

LCR **Viral meningitis (PCR)**
INFMOL
Enterovirus,
Herpes Simplex Virus 1&2,
Parechovirus,
Mumps virus,
Varizella zoster virus 75,00 €

5. HEPATITIS

EDTA **Hepatitis B (PCR)**
INFMOL
80,00 €

EDTA **HBV genotyping (PCR)**
INFMOL
200,00 €

EDTA **Hepatitis C (PCR)**
INFMOL
78,00 €

EDTA **HCV genotyping (PCR)**
INFMOL
200,00 €

6. CHRONIC OPPORTUNISTIC INFECTIONS/ IMMUNOSUPPRESSION

EDTA **Immunosuppression (PCR)**
ECOU
INFMOL
Adenovirus,
Cytomegalovirus (CMV),
Epstein-Barr Virus (EBV) 50,00 €

EDTA **HHV6 & 7 (PCR)**
ECOU
INFMOL
Human Herpes Virus 6 & 7
75,00 €

EDTA **HHV8 (PCR)**
ECOU
INFMOL
Human Herpes Virus 8
40,00 €

EDTA **BKV (PCR)**
MU
INFMOL
Human polyomavirus
54,00 €
NEW

7. TROPICAL DISEASES

EDTA **Malaria Screening Test (PCR)**
INFMOL
Plasmodium falciparum,
Plasmodium malariae,
Plasmodium ovale,
Plasmodium vivax 90,00 €

EDTA **Zika virus (PCR)**
MU
INFMOL
40,00 €

EDTA **Zika/Dengue/Chikungunya (PCR)**
MU
INFMOL
75,00 €

ECOU **Coronavirus (PCR)**
INFMOL
MERS-CoV
Middle East Respiratory 40,00 €

8. SKIN AND DERMATOPHYTES

Ongles, cheveux squames **Dermatophytes (PCR) – nails, hair, skin flakes**
ECOU
INFMOL
Microsporum canis/audouinii/ ferrugineum,
Trichophyton interdigitale,
Trichophyton mentagrophytes complex,
Trichophyton rubrum complex,
Trichophyton tonsurans/equinum,
Trichophyton violaceum 75,00 €

OTHER ANALYSES

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Remarks

ATTENTION Unless other specified (x), samples must be sent to the laboratory on the same day of collection, if possible by means of refrigerated transport. Specific sampling instructions for each analysis are enclosed to the test sample kit. Please contact our laboratory for more information. Do not send samples on Fridays, or one or two days previous to public holidays.

LEGEND

Italic: internal lab code
S : Serum
EDTA: whole blood
EDTA-P: EDTA plasma
CIT: Citrated blood
H: Heparinized blood
MU : First morning urine
MU2 : Second morning urine

U : spontaneous urine
SA : Saliva
DBS : Dried blood spot
SE: Stool
ECOU: Swab
EXP: Expectoration
PIC: Dental pics
(mc): Special preservative liquid solution

(L): Protect from light
(C): Frozen

- 1) Sampling and (not refrigerated) shipment only Mondays
- 2) Consent for genetic testing to fill in and to sign (on the last page). Genetic tests are performed to the lab LR-MDL in Germany
- 3) for children under 18, a clear justification is needed for the order of genetic tests. please read the consent form for genetic tests

q : Health questionnaire required

Barcode:



Laboratoires Réunion
38, rue Hiehl · Z.A.C. Laangwiss · L-6131 Junglinster

www.labo.lu

ORDER FORM

Patient's name:

GENETIC TESTS*

For genetic testing, the declaration of consent duly signed by the patient and by the doctor must be attached to the request.

ANTI-AGING

- GE0019* **FITgen**^{3) q}
Physical activity 459,00 €
- GE0018* **SKINgen**^{3) q}
Skin health 375,00 €
- GE0021* **WEIGHTgen**^{3) q}
Weight management 379,00 €
- GE0022* **Well-Being**^{3) q}
Anti-aging 2.280,00 €

CARDIOLOGY AND VASCULAR DISEASES

- GE0003* **CARDIOgen**^{3) q}
Cardiovascular diseases 503,00 €
- GE0032* **MTHFR**
Homocysteinaemia (with interpretation) 99,00 €
- GE0010* **LIPIDgen**^{3) q}
Lipid metabolism disorders 399,00 €
- GE0020* **THROMBOgen**^q
Deep vein thrombosis 195,00 €

DENTAL HEALTH

- GE0005* **DENTYgen**
Genetic predisposition to periodontitis 115,00 €

DERMATOLOGY

- GE0001* **ALOPECIAGEN**³⁾
Androgenic alopecia 159,00 €
- GE0018* **SKINgen**^{3) q}
Skin health 375,00 €

DETOXIFICATION AND METHYLATION

- GE0006* **DETOXgen**^q
Detoxification capacity 406,00 €
- GE0061* **DETOXgen micronutrition** 199,00 €
- GE0068* **OPTIMETgen**
Preventive genetic test for methylation 265,00 €

ENDOCRINOLOGY AND METABOLIC DISORDERS

- GE0007* **DIABETOgen**³⁾
Diabetes type II nouvelle version 295,00 €
- GE0031* **Hemochromatosis** 129,00 €
- GE0029* **Gilbert's syndrome** 59,00 €

GASTROENTEROLOGY

- GE0024* **COELIAGEN**
Coeliac disease 99,00 €
- GE0004* **COLOGen**^{3) q}
329,00 €
- GE0025* **Crohn's disease** 149,00 €
- GE0031* **Hemochromatosis** 129,00 €
- GE0028* **Hereditary fructose intolerance** 99,00 €
- GE0026* **LACTOgen**
Lactose intolerance 59,00 €
- GE0060* **HISTAMINGen**
Primary histamine intolerance 59,00 €

GYNECOLOGY

- GE0009* **FEMgen**^{3) q}
Breast cancer and HRT 403,00 €
- GE0014* **OSTEOgen**^{3) q}
Osteoporosis 266,00 €
- GE0020* **THROMBOgen**^q
Deep vein thrombosis 195,00 €

NEUROLOGY AND PSYCHIATRY

- GENO* **APO E genotyping**³⁾
45,00 €
- GE0002* **BRAINgen**³⁾
Alzheimer's disease 252,00 €
- GE0012* **NEUROgen**³⁾
Neurodegenerative diseases 319,00 €
- GE0008* **EMOgen**³⁾
Emotional instability 295,00 €

NUTRITION AND STIMULANTS

- GE0040* **BASICgen**³⁾
179,00 €
- GE0010* **LIPIDgen**^{3) q}
Lipid metabolism disorders 399,00 €

- GE0063* **OMEGA-3-SELECTgen**³⁾
Desaturase activity 59,00 €
- GE0007* **DIABETOgen**³⁾
Diabetes type II 295,00 €
- GE0024* **COELIAGEN**
Coeliac disease 99,00 €
- GE0026* **LACTOgen**
Lactose intolerance 59,00 €
- GE0028* **Hereditary fructose intolerance** 99,00 €
- GE0021* **WEIGHTgen**^{3) q}
Weight management 379,00 €
- GE0060* **HISTAMINGen**
Primary histamine intolerance 59,00 €
- GE0061* **FreeVitaminDgen**³⁾
Vitamin D status 59,00 €
- GE0013* **NICOTINEgen**³⁾
Nicotine addiction 99,00 €

ONCOLOGY

- GE0004* **COLOGen**^{3) q}
Sporadic colon cancer 329,00 €
- GE0009* **FEMgen**^{3) q}
Sporadic breast cancer and HRT 403,00 €
- GE0017* **PROSTATEgen**^{3) q}
Sporadic prostate cancer 342,00 €
- 2EDTA BRCA* **CES of breast and ovarian cancer**³⁾
BRCA1/2 incl. MLPA 1.250,00 €

OPHTHALMOLOGY

- GE0039* **GLAUCOMAGEN**
Exfoliative glaucoma 95,00 €
- GE0011* **MACULAGEN**
Age-related macular degeneration 99,00 €

PEDIATRICS

- GE0030* **α-1-antitrypsin deficiency** 59,00 €
- GE0024* **COELIAGEN**
Coeliac disease 99,00 €
- GE0025* **Crohn's disease** 149,00 €
- GE0028* **Hereditary fructose intolerance** 99,00 €

- GE0032* **MTHFR**
Homocysteinaemia 99,00 €
- GE0026* **LACTOgen**
Lactose intolerance 59,00 €
- GE0021* **WEIGHTgen**^q
Weight management 379,00 €

PNEUMOLOGY

- GENO* **COPDgen**³⁾
NEW Chronic Obstructive Pulmonary Disease 280,00 €
- GE0013* **NICOTINEgen**³⁾
Nicotine addiction 99,00 €

PHARMACOGENOMICS

- EDTA GE0092* **PHARMAGEN**
380,00 €
- EDTA GE0041* **PGX total care**
Pharmacogenetic Profile – Extended 1.500,00 €
- EDTA GE0138* **PGX optimized drug therapy**
(on demand)

POLYMORPHISM ANALYSIS

- GENO* **DIO2** 45,00 €
- GENO* **CBS** 45,00 €
- GENO* **APO E** 45,00 €
- GENO* **COMT** 45,00 €
- GENO* **FUT2** 90,00 €
- GENO* **Vitamin D receptor (VDR)** 45,00 €
- Customized polymorphism analysis (SNPs):**
Please specify :

Remarks

Barcode:

Sample collection kit: EDTA blood, saliva or swab. Test kits are delivered upon request.

3) for children under 18, a clear justification is needed for the order of genetic tests. Please read the consent form for genetic tests

q: Health questionnaire required

* Genetic tests are performed to the lab LR-MDL in Germany



Laboratoires Réunis
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www.labo.lu

INFORMED CONSENT FOR GENETIC TESTING

Tel. +49 (0) 651 99 45 34-0
Fax +49 (0) 651 99 45 34-222
contact@lr-mdl.com



Dear physician, dear patient,

Genetic tests are strictly regulated by the law on Bioethics and in compliance with the legal provisions, following information is required.

Please carefully fill in all the fields below, because under the current legislation on human genetics, which LR-MDL is subject to, all elements are necessary to carry out the tests.

Declaration of consent for genetic tests

I have been informed by my prescriber about:

1. the purpose, the nature, the scope and the significance of genetic testing, including the results possibly produced with the genetic screening methods used for the purpose of these tests; as well as the significance of the genetic properties to be investigated in relation with a medical disease or a health disorder along with applicable measures to avoid, prevent or treat the relevant condition. Due to technical reasons, genetic data will be obtained while processing my sample that not necessarily are required for the above mentioned indication. Those data will not be analyzed and used for report generation, unless a further order on my behalf is issued.
2. health risks associated with the consequences of the genetic tests results and with the collection of the genetic sample required, and in pregnancy the health risks associated with the procedures used for prenatal testing and for the collection of the genetic sample for embryo or fetus,
3. the intended use of the genetic sample and of the genetic tests results,
4. that I have the right to revoke at any time all or part of this consent verbally or in writing, should I change my mind after placing the order,
5. the right not to know, including the right to ignore the tests results in full or in part, and to request to have them destroyed, should I change my mind after placing the order.

I have had an appropriate time for reflection to decide. I agree to give the samples required for performing the genetic tests.

Consent for data processing

The information that I have provided along with the tests results come under the rule of medical confidentiality and under the law on data protection, pursuant to European legislation. My physician may send my sample to LR-MDL GmbH so that it can be processed and analyzed.

In order to carry out the tests, LR-MDL may collect patient's personal data (name, first name, date of birth) and process these data in the lab internal information system. The results will be exclusively transmitted to the referring physician and may be sent to third parties only with my written consent.

My results may be stored beyond the legal period of 10 years (delete where not applicable)

My biological sample may be used in an anonymous way only for scientific research purposes or for quality assurance (delete where not applicable).

My biological sample may be sent to another competent laboratory whenever LR-MDL can not perform all or part of the tests (delete where not applicable)

I declare that I have taken note of all elements mentioned in this consent form and that I have obtained relevant information about genetic testing.

I declare that I have also read and understood the information regarding data confidentiality, sample processing and about the consent for genetic testing

Patient's name:

Patient's date of birth:

Date of consent signature:

Patient's signature:

or legal representative
both parents

Medical indication

Heart checkup

Detoxification

Hormone replacement therapy

Well-being

Other (Specify):

I declare that I have provided adequate and clear information to the above-mentioned patient in accordance with the national legal acts specific to genetic testing, equivalent to the German Gene Diagnostics Act.

Name of referring physician:

I declare also that to my conviction, the patient, being a minor or a person under guardianship has the capacity for consent, and therefore can sign the genetic declaration of consent.

Signature of referring physician:



LR Medizinisch Diagnostisches Labor
Max-Planck-Straße 18 · D-54296 Trier

www.lr-mdl.com