

ORDER FORM

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

LABORATOIRES RÉUNIS

PATIENT

Last name

First name

Birth date Gender ☐ Female ☐ 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

SELF-PAYMENT STATEMENT

With my signature I authorize Laboratoires Réunis to carry out the analyses as requested;

I have been informed, that these analyses may not be reimbursed by the health insurance.

I will receive an invoice of Laboratoires Réunis and I agree to pay the charges for the laboratory services I receive.

PHYSICIAN

Last name

First name

Address

Postal code City

Country

Phone

Email

Stamp

Date and time of sample collection:

PAYMENT INFORMATION

Several payment options are available to you:

1. Online payment

on our website www.labo.lu - € 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". Enclose the bank check to your sample.

The prices indicated do not include the shipping costs.

Date and signature

(If you are signing for the patient under 18 years, please give your name in CAPITALS and your relationship to patient)

Barcode:



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

www.labo.lu

ORDER FORM

Patient's name:

FUNCTIONAL BIOLOGY

1. CARDIOVASCULAR MARKERS

☐ EDTA
FETTP

Fatty acids erythrocytes
Profile with Omega-3 index

☐ DBS NEW
FETTDBS

75,00 €

☐ S
LIPO

Lipoprint® Test
Subclasses of LDL cholesterol

50,95 €

☐ S
PLAC2

PLAC® Test
Enzymatic activity of Lipoprotein-associated phospholipase A2 (Lp-PLA2)

49,00 €

☐ SA ou EDTA
GENO

APO E genotyping ²⁾

45,00 €

☐ S
CARN

Carnitine
free and total

33,52 €

☐ S
HSCRP

Ultrasensitive CRP

6,26 €

☐ S
HOMOCY

Homocysteine
Test available only when the blood sample has been collected in a laboratory.

30,00 €

☐ SA ou EDTA
GENO

MTHFR ²⁾
Homocysteinaemia

99,00 €

2. METABOLIC MARKERS

☐ EDTA-P (C)
AMSAU

Amino acids profile

114,60 €

☐ EDTA
SAM

S-Adenosyl methionine

24,13 €

☐ 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

☐ S, U
OXIBASIS

☐ 2S (L),
3EDTA,
EDTA-P
K2EDTA (tr. element), U
OXIPLUS

Oxidative stress profile basic
Antiox capacity, 8OHdG, oxidized LDL

109,00 €

Oxidative stress profile complete
Antiox capacity, CoEQ10, glutathione profile, vitamins A + E, 8OHdG, Nitrotyrosine, Selenium, Zinc, Citrulline, oxidized LDL , Glutathione peroxidase, Superoxide dismutase

339,00 €

☐ EDTA,
EDTA-P,
MU2
NITRO

Nitrosative stress profile
Ubiquinone, nitrotyrosine, nitrophenyl acetic acid5, citrulline

135,00 €

☐ 1S
3 EDTA
1 EDTA-P
1 K2EDTA (tr. element)
U
BiMFO1

Evaluation of functional and nutritional status (BENEF)
Erythrocyte fatty acids, Lp(a), ApoE, nitrotyrosine, selenium, oxidized LDL, coenzyme Q10, 8OHdG, zonuline, ioduria

249,00 €

☐ 1S
3 EDTA
1 EDTA-P
1 K2EDTA (tr. element)
U
BiMFO1 +
HOMOCY

BENEF + Homocysteine
Homocysteine: available only if the blood sample has been collected in a laboratory

264,00 €

☐ S
ANTIOX

Antioxidant capacity

36,00 €

☐ EDTA
GLUTTR

Glutathione profile
reduced, oxidised and total, glutathione index

38,20 €

☐ EDTA
GPX

Glutathione peroxidase (GPX)

20,00 €

☐ EDTA
SOD

Superoxide dismutase (SOD)

19,00 €

☐ EDTA-P
Q10

Ubiquinone
Coenzyme Q10

23,00 €

☐ S
LDLOX

Oxidized LDL

32,18 €

☐ U
8OHdG

8 OHdG

50,27 €

☐ U
METACU

Urine methylmalonic acid

38,20 €

☐ S
METACS

Serum methylmalonic acid

60,33 €

☐ MU (L)
CRYU

Kryptopyrrole

40,88 €

4. NEUROTRANSMITTERS

☐ MU2 (mc)
NETPLUSU

Neurotransmitters profile complete
Catecholamines, glutamic acid, GABA, serotonin, creatinine

109,00 €

☐ MU2 (mc)
NETBASISU

Neurotransmitters profile basic
Serotonin, adrenalin, noradrenalin, dopamine

60,89 €

☐ MU2 (mc)
VMAC

Vanillylmandelic acid

28,46 €

☐ MU2 (mc)
HVMAC

Homovanillic acid

28,46 €

☐ MU2 (mc)
HIAAC

5-Hydroxyindoleacetic acid

28,46 €

☐ MU2 (mc)
GABA

GABA
Gamma-aminobutyric acid

40,88 €

☐ MU2 (mc)
GLUTU

Glutamic acid

40,88 €

☐ S
BDNF

BDNF
Brain-Derived Neurotrophic Factor

50,28 €

5. HISTAMINE INTOLERANCE

☐ SE
HISTA

Histamine in stool

33,52 €

☐ U
METHU

Methylhistamine

40,88 €

☐ S
DAO

Diamine oxidase (DAO)

36,00 €

☐ SA ou EDTA
GENO

HISTAMINgen ²⁾
Genetic predisposition for a primary histamine intolerance

59,00 €

6. OTHER FOOD SENSITIVITY/INTOLERANCE PANELS

☐ S ou DBS
IPPRE

ImuPro Screen
22 allergens

89,00 €

☐ S
IP100

ImuPro Basic
90 allergens

290,00 €

☐ S
IP200

ImuPro Basic Plus
180 allergens

410,00 €

☐ S
IP300

ImuPro Complete
270 allergens

520,00 €

☐ S
EUFOO

NEW

Food intolerances IgG (Euroline Food)
115 allergens

199,00 €

☐ S
AGLIG/AGLIA
ATTGA/ATTGG

Anti-deamidated Gliadin
Anti-transglutaminase
IgG/IgA

42,69 €

☐ SA ou EDTA
GE0024

COELIAgen ²⁾ ³⁾
Genetic predisposition to coeliac disease
HLA- DQ2/DQ8

99,00 €

☐ SA ou EDTA
GE0026

LACTOgen ²⁾
Genetic predisposition to primary lactose intolerance

59,00 €

☐ SE
BAK

Bacterial metabolism of fructose and sorbitol

26,82 €

Other analyses

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7. GUT HEALTH AND DIGESTION

☐ SE
BAK

FlorInScan
Quantitative determination of the microflora (bacteria and yeasts), digestion residues, pancreatic elastase, fecal hemoglobin
89,00 €

☐ SE
BAK

FlorInScan Plus
In addition to FlorInScan secretory IgA, Calprotectin, alpha-1-antitrypsin
161,00 €

☐ SE
BAK

NEW

FlorInScan Extra
FlorInScan Plus, short-chain fatty acids, zonulin, histamine
270,00 €

☐ SE (mc)
BAK

FlorInScan by qPCR
Quantitative analysis of 20 intestinal anaerobic bacteria incl. an index of dysbiosis
119,00 €

☐ SA or EDTA
GENO

FUT 2 (Fucosyltransferase 2)
Evaluation of the secretor status of ABO blood group system antigens, impact on resistance to infection and on vitamin B12 levels
90,00 €

☐ SE
BAK

Short-chain fatty acids
59,00 €

☐ SE
HISTA

Histamine in stool
33,52 €

☐ SE
BAK

Calprotectin
29,00 €

☐ SE
BAK

Zonulin
33,52 €

☐ SE
BAK

Helicobacter pylori
Antigen detection 22,76 €

☐ SE
BAK

Alpha-1 antitrypsin
24,00 €

☐ SE
BAK

Beta defensin
19,43 €

☐ SE
BAK

Firmicutes/bacteroidetes index
93,83 €

☐ SE
BAK

Secretory IgA
24,00 €

☐ SE
BAK

Anti-gliadin secretory IgA
36,00 €

☐ SE
BAK

Anti-transglutaminase secretory IgA
36,00 €

☐ SE
INFMOL

Viral gastroenteritis (PCR)
Adenovirus, Astrovirus, Norovirus G1 & G2, Rotavirus 50,00 €

☐ SE
INFMOL

Enterovirus/Parechovirus/ Adenovirus (PCR)
50,00 €

☐ SE
INFMOL

Bacterial gastroenteritis (PCR)
Campylobacter coli/jejuni/lari, Clostridium difficile, EHEC, Salmonella spp, Shigella spp, Yersinia enterocolitica 40,00 €

☐ SE
INFMOL

Intestinal parasites (PCR)
Cryptosporidium spp., Entamoeba histolytica, Giardia lamblia 50,00 €

☐ SE
INFMOL

Pathogenic intestinal bacteria (PCR)
Bacteroides fragilis, Enterococcus faecalis, Enterobacter cloacae, Escherichia coli NC 101, Fusobacterium nucleatum, Staphylococcus aureus 145,00 €

☐ SE
INFMOL

Intestinal candidiasis (PCR)
Candida albicans, Candida glabrata, Candida krusei, Candida parapsilosis, Candida tropicalis 75,00 €

☐ U
MOUBF

NEW

Urinary organic acids
Bacterial and fungal modules
Dysbiosis markers 148,00 €

☐ U
MOUB

NEW

Urinary organic acids
Bacterial module
Dysbiosis markers 80,00 €

☐ U
MOUF

NEW

Urinary organic acids
Fungal module
Dysbiosis markers 93,00 €

☐ MU
PEPU

NEW

Urinary opioid peptides
behavioural disorder (autism, schizophrenia, TDAH, etc.) 120,00 €

☐ SE
AROMASE

☐ U (mc)
AROMAU

NEW

Aromatogram
Support for the treatment with essential oils 140,00 €

8. GYNECOLOGY/VAGINAL MICROFLORA

☐ ECOU
BAK

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 €

☐ ECOU
INFMOL

Lactobacillus (PCR)
Lactobacillus crispatus, Lactobacillus gasseri, Lactobacillus iners, Lactobacillus jensenii 60,00 €

☐ MU2 (mc)
ESTU

Urinary estrogen metabolites
20H-40H-160H 105,23 €

☐ ECOU
☐ MU
INFMOL

Sexually transmitted diseases (PCR)
Chlamydia trachomatis, Mycoplasma genitalium, Neisseria gonorrhoeae 40,00 €

☐ ECOU
☐ MU
INFMOL

Sexually transmitted diseases and other urogenital infections (PCR)
Chlamydia trachomatis, Mycoplasma genitalium, Mycoplasma hominis, Neisseria gonorrhoeae, Trichomonas vaginalis, Ureaplasma parvum, Ureaplasma urealyticum 75,00 €

☐ ECOU
☐ MU
INFMOL

Genital ulcers (PCR)
Herpes Simplex Virus 1 & 2, Treponema pallidum 50,00 €

☐ ECOU
INFMOL

Vaginal infections/vaginitis (PCR)
Atopobium vaginae, Gardnerella vaginalis, Mobiluncus curtisii, Mobiluncus mulieris, Trichomonas vaginalis 75,00 €

☐ Autotest
☐ Thinprep
INFMOL

Human Papillomavirus high risk (PCR)
HR16, HR18_45, HR31/33/35/52/58, HR51/59, HR39/56/66/68 50,00 €

☐ Autotest
☐ Thinprep
☐ ECOU
☐ MU(homme)
INFMOL

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 €

☐ ECOU
INFMOL

Vaginal candidiasis (PCR)
Candida albicans, Candida glabrata, Candida krusei, Candida parapsilosis, Candida tropicalis 75,00 €

9. DENTAL MICROFLORA/PARODONTITIS

☐ PIC
INFMOL

NEW

BACTOdent Plus
Identification of 11 periodontopathogenic marker bacteria
Aggregatibacter actinomycetemcomitans, Fusobacterium sp., Campylobacter rectus, Capnocytophaga gingivalis, Eikenella corrodens, Eubacterium nodatum, Parvimonas micra, Porphyromonas gingivalis, Prevotella intermedia, Tannerella forsythia, Treponema denticola 59,00 €

☐ PIC
INFMOL

Dental microflora (PCR)
Streptococcus mutans F and K 66,00 €

Other analyses

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Patient's name:

10. HORMONES

10.1. Sex hormones

☐

S

Free testosterone

24,50 €

☐

S

Total testosterone

12,81 €

☐

S

Anti-Müllerian hormone (AMH)

30,00 €

☐

S

SHBG

Sex Hormon Binding Protein 13,66 €

☐

S

Pregnenolone

24,50 €

☐

MU2 (mc)

Urinary estrogen metabolites

20H-40H-160H 105,23 €

10.2. Stress hormones

☐

S

DHEAs

18,38 €

☐

S

Prolactin

9,19 €

10.3. Salivary hormones

☐

SA

Salivary cortisol

(for each sample) 30,63 €

☐

SA

Salivary DHEA

20,40 €

☐

SA

Salivary estradiol

20,40 €

☐

SA

Salivary estriol

14,57 €

☐

SA

Salivary progesterone

20,40 €

☐

SA

Salivary testosterone

20,40 €

☐

SA

Salivary melatonin

29,15 €

☐

SA

Melatonin – Sleep profile

87,45 €

11. THYROID-FUNCTION

☐

U

Urinary iodine

18,38 €

☐

S

TSH

9,19 €

☐

S

T3

13,78 €

☐

S

T4

13,78 €

☐

S

AB anti-TPO

18,38 €

☐

S

AB anti-TG

18,38 €

☐

SA ou EDTA

DIO2²⁾

(Type II Iodothyronine Deiodinase)

Implication in the T4 to T3 conversion 45,00 €

12. INSULIN RESISTANCE/DIABETES

☐

S

Glucose

2,14 €

☐

S

Insulin

21,44 €

☐

S

HOMA index

Glucose/Insulin 23,58 €

☐

S

Leptin

52,46 €

☐

SA ou EDTA

DIABETOgen^{2) 3)}

Type II diabetes 295,00 €

13. TUMOR MARKERS/CANCER SCREENING

☐

S

PSA total

10,81 €

☐

S

PSA free

18,50 €

☐

3CPDA

Septin 9

Colorectal cancer-SEPT9 gen methylation

149,00 €

14. CELL-AGING

☐

EDTA

MethylAge

DNA hydroxymethylation

Measurement of the biological age 150,00 €

☐

EDTA 10 ml

Telomere length

(Lifeflength®)

Measurement of the biological age 359,00 €

15. VITAMINS AND MINERALS

☐

S (L)

Vitamin A

22,76 €

☐

EDTA (L)

Vitamin B1

17,07 €

☐

EDTA (L)

Vitamin B2

17,07 €

☐

S

Vitamin B3

38,20 €

☐

S

Vitamin B5

33,22 €

☐

EDTA (L)

Vitamin B6

17,07 €

☐

S

Folic acid

Vitamin B9 10,81 €

☐

S

Vitamin B12

Cobalamine 10,24 €

☐

S

Holotranscobalamin

Active vitamin B12 16,76 €

☐

S

Vitamin 1,25-OH-D

22,76 €

☐

S

Vitamin 25-OH-D3

15,08 €

☐

S

VitD3 profile

25-OH vit D3 total & free – VitD binding protein 69,11 €

☐

S

Free vitamin D

37,22 €

☐

SA ou EDTA

FreeVitaminDgen^{2) 3)}

Bio-availability of free vitamin D 59,00 €

☐

S (L)

Vitamin E

22,76 €

☐

S

Biotine

Vitamin H 16,76 €

☐

S

Vitamin K

33,22 €

☐

1EDTA, 2H

Complete analysis of erythrocyte minerals

Including sodium, potassium, magnesium, copper, iron, zinc, selenium 48,26 €

16. BORRELIOSIS/CO-INFECTIONS/CHRONIC INFECTIONS

☐

S

Borrelia burgdorferi IgG

9,11 €

☐

S

Borrelia burgdorferi IgM

11,38 €

☐

S

Borrelia ImmunoBlot IgG

22,76 €

☐

S

Borrelia Immunoblot IgM

22,76 €

☐

Tique

Borrelia PCR (in ticks)

44,38 €

☐

4CIT

ELISpot Borrelia burgdorferi¹⁾

170,00 € / 105,00 € from the second ELISpot

☐

4CIT

ELISpot Babesia microti¹⁾

170,00 € / 105,00 € from the second ELISpot

☐

4CIT

ELISpot Bartonella henselae¹⁾

170,00 € / 105,00 € from the second ELISpot

☐

4CIT

ELISpot Mycoplasma pneumoniae¹⁾

170,00 € / 105,00 € from the second ELISpot

17. HEAVY METALS AND ENVIRONMENTAL TOXIC SUBSTANCES

☐

MU

Urine test for heavy metals

123,34 €

☐

U

Glyphosate

54,00 €

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MOLECULAR DIAGNOSIS OF INFECTIOUS DISEASES

1. RESPIRATORY INFECTIONS

☐ ECOU
INF MOL

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

☐ ECOU
INF MOL

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

☐ ECOU
INF MOL

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

☐ ECOU
EXP
INF MOL

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
EXP
INF MOL

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

☐ ECOU
INF MOL

Pertussis (PCR)
Bordetella spp 35,00 €

2. EYE INFECTIONS

☐ ECOU
INF MOL

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

3. FEVER, RASHES AND CHILDHOOD DISEASES

☐ ECOU
INF MOL

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

☐ EDTA
ECOU
INF MOL

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

☐ ECOU
INF MOL

Mumps (PCR)
35,00 €

☐ ECOU
INF MOL

Pertussis (PCR)
Bordetella spp 35,00 €

4. MENINGITIS

☐ LCR
INF MOL

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

5. HEPATITIS

☐ EDTA
INF MOL

Hepatitis B (PCR)
80,00 €

☐ EDTA
INF MOL

HBV genotyping (PCR)
200,00 €

☐ EDTA
INF MOL

Hepatitis C (PCR)
78,00 €

☐ EDTA
INF MOL

HCV genotyping (PCR)
200,00 €

6. CHRONIC OPPORTUNISTIC INFECTIONS/ IMMUNOSUPPRESSION

☐ EDTA
ECOU
INF MOL

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

☐ EDTA
ECOU
INF MOL

HHV6 & 7 (PCR)
Human Herpes Virus 6 & 7 75,00 €

☐ EDTA
ECOU
INF MOL

HHV8 (PCR)
Human Herpes Virus 8 40,00 €

☐ EDTA
MU
INF MOL
NEW

BKV (PCR)
Human polyomavirus
54,00 €

7. TROPICAL DISEASES

☐ EDTA
INF MOL

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

☐ EDTA
MU
INF MOL

Zika virus (PCR)
40,00 €

☐ EDTA
MU
INF MOL

Zika/Dengue/Chikungunya (PCR)
75,00 €

☐ ECOU
INF MOL

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

8. SKIN AND DERMATOPHYTES

☐ Ongles,
cheveux
squames
ECOU
INF MOL

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

OTHER TESTS / REMARKS

☐

.....

☐

.....

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 by the lab LR-MDL (Trier, Germany)

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

q : Health questionnaire required

Barcode:

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

www.labo.lu

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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

FITgen³⁾ q

Physical activity 459,00 €

☐

GE0018

SKINgen³⁾ q

Skin health 375,00 €

☐

GE0021

WEIGHTgen³⁾ q

Weight management 379,00 €

☐

GE0022

Well-Being³⁾ q

Anti-aging 2.280,00 €

CARDIOLOGY AND VASCULAR DISEASES

☐

GE0003

CARDIOgen³⁾ q

Cardiovascular diseases 503,00 €

☐

GE0032

MTHFR

Homocysteinaemia (with interpretation) 99,00 €

☐

GE0010

LIPIDgen³⁾ 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

ALOPECIAgen³⁾

Androgenic alopecia 159,00 €

☐

GE0018

SKINgen³⁾ 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 €

☐

GENO

CBS (Cystathionine Beta Synthase)

Implication in the metabolism of methionine and homocysteine 45,00 €

☐

GENO

COMT (Catechol-O-Methyltransferase)

Implication in the metabolism of neurotransmitters and estrogensdetoxification and methylation 45,00 €

ENDOCRINOLOGY AND METABOLIC DISORDERS

☐

GE0007

DIABETOgen³⁾

Diabetes type II new version 295,00 €

☐

GE0031

Hemochromatosis

129,00 €

☐

GE0029

Gilbert's syndrome

59,00 €

GASTROENTEROLOGY

☐

GE0024

COELIAgen

Coeliac disease 99,00 €

☐

GE0004

COLOgen³⁾ 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 €

☐

GENO

FUT2 (Fucosyltransferase 2)

Evaluation of the secretor status of ABO blood group system antigens, impact on resistance to infection and on vitamin B12 levels 90,00 €

GYNECOLOGY

☐

GE0009

FEMgen³⁾ q

Sporadic breast cancer and HRT 403,00 €

☐

GE0014

OSTEOgen³⁾ q

Osteoporosis 266,00 €

☐

GE0020

THROMBOgen^q

Deep vein thrombosis 195,00 €

NEUROLOGY AND PSYCHIATRY

☐

GENO

APO E genotyping³⁾

45,00 €

☐

GE0002

BRAINgen³⁾

Alzheimer's disease 252,00 €

☐

GE0012

NEUROgen³⁾

Neurodegenerative diseases 319,00 €

☐

GE0008

EMOgen³⁾

Emotional instability 295,00 €

THYROID

☐

GENO

DIO2 (Type II Iodothyronine Deiodinase)

Implication in the T4 to T3 conversion 45,00 €

NUTRITION AND STIMULANTS

☐

GE0040

BASICgen³⁾

179,00 €

☐

GE0010

LIPIDgen³⁾ q

Lipid metabolism disorders 399,00 €

☐

GE0063

OMEGA-3-SELECTgen³⁾

Desaturase activity 59,00 €

☐

GE0007

DIABETOgen³⁾

Diabetes type II 295,00 €

☐

GE0024

COELIAgen

Coeliac disease 99,00 €

☐

GE0026

LACTOgen

Lactose intolerance 59,00 €

☐

GE0028

Hereditary fructose intolerance

99,00 €

☐

GE0021

WEIGHTgen³⁾ q

Weight management 379,00 €

☐

GE0060

HISTAMINgen

Primary histamine intolerance 59,00 €

☐

GE0061

FreeVitaminDgen³⁾

Biodisponibility of free vitamin D 59,00 €

☐

GE0013

NICOTINEgen³⁾

Nicotine addiction 99,00 €

VITAMIN D AND OSTEOPOROSIS

☐

GE0061

FreeVitaminDgen³⁾

Biodisponibility of free vitamin D 59,00 €

☐

GENO

Vitamin D receptor (VDR)

45,00 €

☐

GE0014

OSTEOgen³⁾ q

Osteoporosis 266,00 €

ONCOLOGY

☐

GE0004

COLOgen³⁾ q

Sporadic colon cancer 329,00 €

☐

GE0009

FEMgen³⁾ q

Sporadic breast cancer and HRT 403,00 €

☐

GE0017

PROSTATEgen³⁾ q

Sporadic prostate cancer 342,00 €

☐

2EDTA
BRCA

CES of breast and ovarian cancer³⁾

BRCA1/2 incl. MLPA 1.250,00 €

OPHTALMOLOGY

☐

GE0039

GLAUCOMAgen

Exfoliative glaucoma 95,00 €

☐

GE0011

MACULAgen

Age-related macular degeneration 99,00 €

PEDIATRICS

☐

GE0030

α-1-antitrypsine 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

NEW

COPDgen³⁾

Chronic Obstructive Pulmonary Disease 280,00 €

☐

GE0013

NICOTINEgen³⁾

Nicotine addiction 99,00 €

PHARMACOGENOMICS

☐

EDTA
GE0092

PHARMAgen

380,00 €

☐

EDTA
GE0041

PGX total care

Pharmacogenetic Profile – Extended 1.500,00 €

☐

EDTA
GEP0138

PGX optimized drug therapy

(on demand)

POLYMORPHISM ANALYSIS

☐

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

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 an 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