

# Submission form

## General

# LABOKLIN

Account Ref

Unit 20, Wheel Forge Way, Trafford Park, Manchester,  
M17 1EH, United Kingdom - tel 0161 282 3066  
info@laboklin.co.uk - www.laboklin.co.uk

Business hours: Mon - Fri: 8:30am - 5:30pm

**Clinic address:**  
(Practice stamp or block letters)

- Sample:**
- Whole blood
  - Serum
  - Plasma
  - Urine / uroliths
  - Faeces
  - Scraping / hair
  - Swab
  - Aspirate
  - CSF

**Owner's address:**

Name: \_\_\_\_\_

Address: \_\_\_\_\_

Your personal data will be used to process your order according to our terms for the use of data.

You can find these terms as well as information on your rights at <http://laboklin.co.uk/privacy>.

\_\_\_\_\_  
(signature)

Email: \_\_\_\_\_

Email: \_\_\_\_\_

invoice address (if different) \_\_\_\_\_

Tel.: \_\_\_\_\_

Date and signature: \_\_\_\_\_

Courier

Dog  Cat  Horse  Other

Name: \_\_\_\_\_

Sex:  F  M  F.N.  M.N.

Breed: \_\_\_\_\_

Date of birth: \_\_\_\_\_

Sample quality:  Haemolytic  Icteric  Lipaemic  Centrifuged  Cooled/Frozen

Follow-up to previous lab No.: \_\_\_\_\_

Patient-ID: \_\_\_\_\_

	£ (Ex VAT)		£ (Ex VAT)		£ (Ex VAT)
<b>1006 Profiles - Small Animals</b>		<b>1004 Profiles - Exotics</b>		<b>35 Haematology</b>	
<b>Large Screening</b> S+NaFB/1ml	30.25	<b>Small Mammals</b> HPS+NaFB/0,7ml	23.10	<b>Compl. Blood Count</b> EB,HB/1ml(+BS)	17.60
<b>+ Compl. Blood Count</b> EB/1ml	37.40	<b>Screening</b>		(bird, reptile)	HB/0,5ml(+BS) 24.20
(α-amylase, DGGR-lipase, glucose, fruct, chol, bili, AP, γ-GT, GLDH, ALT, AST, CK, protein, albumin, globulin, alb/glob-ratio, trigly, urea, crea, PO4, Mg, Ca, K, Na, Na/K-ratio, Fe)		<b>+ Compl. Blood Count</b> HB,EB/0,5ml	30.25	<b>Small Blood Count</b> EB,HB/1ml	10.45
<b>6003 Small Feline Profile</b> S/1ml	42.90	(AP, GLDH, γ-GT, AST, bili, bile acids, glucose, fructosamine, trigly, CK, protein, urea, crea, PO4, Ca, Na, K)		<b>Blood Smear,</b> EB/1ml+BS	28.60
(FCoV, FeLV, FIV, protein, albumin, alb/glob-ratio)		<b>2404 Ferret Screening</b> HP,S+NaFB/0,5ml	17.05	<b>cytological</b>	
<b>6013 Large Feline Profile</b> S+NaFB/1ml	66.55	<b>+ Compl. Blood Count</b> HB,EB/0,5ml	24.20	<b>Biological Parasites,</b> EB/1ml+BS	22.00
<b>+ Compl. Blood Count</b> EB/1ml	73.70	(glucose, fructosamine, trigly, ALT, GLDH, AST, CK, protein, albumin, globulin, urea, crea)		<b>microscopical</b>	
(FCoV, FeLV, FIV + Large Screening)		<b>1200 Reptile Screening</b> HP,S/0,4ml	24.75	<b>Bone Marrow</b> KM+EB/1ml	85.80
<b>6001 "FIP"-Screening (cat)</b> S/1ml	33.00	(AP, GLDH, ALT, AST, bile acids, CK, protein, trigly, cholesterol, urea, uric acid, PO4, Ca, K, Na)		<b>Cytology incl. blood count</b>	
<b>+ Compl. Blood Count</b> EB/1ml	40.15	<b>1100 Avian Screening</b> HP,S/0,4ml	24.20	<b>Thrombocytopenia</b> EB/1ml	103.40
(AST, bili, protein, electrophoresis, FCoV)		(LDH, AST, amylase, uric acid, bile acids, cholinesterase, CK, protein, trigly, cholesterol, GLDH, Na, K, Ca, PO4)		<b>Profile large (dog)</b>	
<b>6002 FIV Monitoring (cat)</b> EB+S/2ml	126.50	<b>700 Profiles - Large Animals</b>		(thrombocyte Ab (<72h), PCR: Anapl. phagocytophilum, Ehrh. canis, Anapl. platys, babesia (Piroplasmida))	
<b>+ Compl. Blood Count</b> EB/1ml	133.65	<b>700 Equine/Ruminant Large</b> S+NaFB/1ml	55.55	<b>Coagulation</b>	
(ALT, GLDH, AP, urea, crea, CD4/CD8 (sample <48h old), FIV PCR (quantitative)*)		<b>Screening</b>		<b>Coagulation Status !</b> CP/1ml	33.00
<b>1208 Geriatric Profile+SDMA</b> S+NaFB/1ml	41.25	<b>+ Compl. Blood Count</b> EB/1ml	62.70	(PT, PTT, thrombin time, fibrinogen)	
<b>+ Compl. Blood Count</b> EB/1ml	48.40	(AP, γ-GT, bili, cholesterol, trigly, glucose, AST, LDH, GLDH, CK, protein, albumin, globulin, urea, crea, Ca, Mg, K, Na, Fe, PO4, Cu, Zn, Se)		<b>592 Fibrinogen !</b> CP/1ml	13.20
(T4, glucose, DGGR lipase, fructosamine, ALT, GLDH, AST, AP, bili, urea, crea, protein, albumin, globulin, alb/glob ratio, CK, K, Ca, Na, PO4, Fe)		<b>7202 Large Screening + SAA</b> S+NaFB/1ml	63.25	<b>597 Factor VIII ! (dog)</b> CP/1ml	33.00
<b>1008 Geriatric Profile+U-P/C</b> S+NaFB/1ml+H	34.10	<b>+ Compl. Blood Count</b> EB/1ml	70.40	<b>594 Factor IX ! (dog)</b> CP/1ml	33.00
<b>+ Compl. Blood Count</b> EB/1ml	41.25	<b>1060 Equine Small Screening</b> S/1ml	24.75	<b>446 Factor XI ! (cat)</b> CP/1ml	33.00
<b>1190 Juvenile Profile (fasted)</b> EB+S/1ml+FA	51.15	<b>+ Compl. Blood Count</b> EB/1ml	31.90	<b>95 D-Dimer !</b> CP/0,5ml	28.60
(ALT, AP, GLDH, CA, protein, urea, crea, bile acids, PO4, small blood count, endoparasites)		(GLDH, γ-GT, AST, LDH, CK, urea, crea, protein, trigly)		<b>1191 DIC Profile !</b> EB/1ml+CP!	45.10
<b>1015 Anaemia Screening</b> EB+S/1ml	25.85	<b>1080 Equine Senior Profile</b> S+NaFB/1ml	57.20	(PT, PTT, thrombin time, D-dimer, complete blood count)	
(Basic)		<b>+ Compl. Blood Count</b> EB/1ml	64.35	<b>593 v. Willebrand Antigen</b> CP/1ml	28.60
(complete blood count, reticulocytes, Fe, protein, bili)		(γ-GT, GLDH, DGGR-lipase, bili, trigly, glucose, protein, albumin, globulin, urea, crea, PO4, Ca, Zn, Se, SDMA)		(dog) (cooled or frozen)	
<b>8030 Anaemia Screening (dog)</b> EB+S/1ml	105.60	<b>2528 Foal Profile</b> S/1ml	42.35	<b>2700 Thromboelastography</b> CB/2ml	55.00
(complete blood count, reticulocytes, Fe, protein, bilirubin, Coombs test, PCR: babesia, Ehrlichia canis, Anaplasma phagocytophilum, haemotropic mycoplasma (incl. species diff))		<b>+ Compl. Blood Count</b> EB/1ml	49.50	(< 48h)	
<b>8033 Anaemia Screening (cat)</b> EB+S/1ml	74.80	(trigly, urea, crea, protein, electrophoresis, γ-GT, Na, Ca, Mg, PO4)		<b>Blood Profiles</b>	
(complete blood count, reticulocytes, Fe, protein, bilirubin, Coombs test, PCR: haemotropic mycoplasma (incl. species diff))		<b>7300 Ruminant Performance</b> S/1ml	29.70	<b>618 Blood Groups (dog, cat)</b> EB/1ml	34.10
<b>1014 Pre-OP Screening !</b> EB+S+CP/1ml	29.70	<b>+ Compl. Blood Count</b> EB/1ml	36.85	<b>2314 Blood Donor (dog)</b> EB+S+NaFB+H/2ml	114.40
(ALT, TP, urea, crea, small blood count, thrombocytes, PT)		(protein, urea, chol, GLDH, NEFA, CK, γ-GT, AST, bili, Ca, PO4, Mg, Cl, β-HBA, Se)		(blood group, complete blood count, urea, crea, Na, K, Ca, PO4, bili, ALT, AP, AST, GLDH, protein, albumin, glucose, FIV Ab, FeLV antigen, haemotropic mycoplasma (PCR), urinalysis)	
<b>2266 BARF Profile (fasted)</b> EB+S/1+3ml	102.30	<b>7550 Downer Cow Syndrome</b> S/1ml	14.85	<b>Blood Donor (dog)</b> EB+S+NaFB+H/2ml	86.90
(albumin, ALT, Ca, crea, PO4, protein, Cu, Zn, vit A, vit E, vit D, T4, small blood count)		(Ca, PO4, Mg, AST, CK, urea, protein)		<b>Follow-up (without blood group)</b>	
<b>252 Iodine/Creatinine-Ratio</b> H/1ml	55.00	<b>7640 Mineral Profile I</b> S/1ml	30.80	<b>Blood Donor (cat)</b> EB+S+NaFB+H/2ml	86.90
		(Ca, Na, PO4, Mg, Zn, Cu, Se)		<b>Follow-up (without blood group)</b>	
		<b>4010 Mineral Profile II</b> S/3ml	58.30	<b>Crossmatch Test</b> EB/1,5ml	94.60
		(Ca, Na, PO4, Mg, Zn, Cu, Se, K, Cl, Fe, Mn)		(dog, cat) (<48h, on demand)	
				<b>316 Crossmatch Test</b> EB+S/3ml	94.60
				(horse) (<48h, on demand)	

Further requests: \_\_\_\_\_

Case history: \_\_\_\_\_

**We are at your disposal - Feel free to call us!**

Sample material: A=swab (without medium for PCR), AM=abort mat., AS=ascites, B=bees, BAL=bronchoalveolar lavage, BL=bee larvae, BS=blood smear, CB=citrate blood, CP=citrate plasma, EB=EDTA blood, EP=EDTA plasma, F=feather, FA=faeces, FL=Fleas, GW=tissue, H=urine, HA=hairs, HB=heparin blood, HP=heparin plasma, HS=urolith, HT=skin, K=scab, KM=bone marrow, KW=aqueous humor, L=liver, Ln=lymph node, LQ=CSF, M=spleen, MH=morning urine, MSP=gastric lavage, NaFB=sodium fluoride blood, NSP=nasal lavage, OT=specimen slide, S=serum, SP=sperm, SV=synovia, TaM=tank milk, TM=swab with medium, TSP=tracheal lavage, V=vomit, Z=tick, !=cooled, \*=partnerlab

		£ (Ex VAT)		£ (Ex VAT)		£ (Ex VAT)
<b>Liver</b>			<b>Immunology</b>		<b>Thyroid Gland</b>	
<b>Liver 1 (fasted)</b>	S/0,5ml	13.20	<b>Immune Status</b>	EB,HB/3ml	<b>Thyroxine T4</b>	S/0,5ml 15.40
dog/cat: (ALT, AP, bili total, chol, urea)			(dog, cat, horse)		<b>TSH (dog, cat)</b>	S/0,5ml 23.10
horse/cattle: (AST, GLDH, $\gamma$ -GT, bile acids)			(complete blood count, T-cells, B-cells, CD4+, CD8+, ratio CD4/CD8) (max 48h old samples)		<b>Free T4 (fT4)</b>	S/0,5ml 19.80
<b>Liver 2 (fasted)</b>	S+NaFB/1ml	26.40	<b>ANA Test</b>	EP,HP,S/0,5ml	<b>free T4 Dialysis* (frozen)</b>	S/0,5ml 50.60
(ALT, GLDH, AST, AP, $\gamma$ -GT, bili total, chol, urea, bile acids, protein, alb, globulin, alb/glob ratio, glucose, Na, K, Cl)			<b>Coombs Test, direct</b>	EB/0,5ml	<b>Triiodothyronine (T3)</b>	S/0,5ml 18.70
<b>Serum Protein Electrophoresis</b>	S/1ml	13.20	<b>Rheumatoid Factor</b>	S/0,2ml	<b>Free T3 (fT3)</b>	S/0,5ml 19.80
<b>Bile Acid Stim. Test</b>	S/2x0,5ml	19.25	<b>Acetylcholine Receptor Ab</b>	S/1ml	<b>Thyroglobulin Ab (TgAb) (dog)</b>	S/0,5ml 28.60
<b>Kidney / Urine</b>			<b>Thrombocyte Ab (dog, cat)</b>	EB,HB/0,5ml	<b>T4 + TSH (dog, cat)</b>	S/1ml 31.90
<b>Kidney 1</b>	S/0,5ml	13.20	(dog, cat) (< 72h)		<b>fT4 + TSH (dog, cat)</b>	S/1ml 31.90
(urea, crea, alb, protein, Ca, PO4)			<b>IgG (foal, calf)</b>	S/0,5ml	<b>fT4 + TSH + Thyroglobulin Ab (dog)</b>	S/1ml 50.60
<b>Kidney 2 (fasted)</b>	S/1ml	74.80	<b>Immunoglobulin</b>	each S/0,5ml	<b>T4 + TSH + Thyroglobulin Ab (dog)</b>	S/1ml 50.60
(urea, crea, protein, alb, Na, K, Ca, PO4, SDMA, indoxyl sulphate, FGF23)			<b>IgA (dog)</b>		<b>TRH Stim. Test (2x T4)</b>	S/2x0,5ml 27.50
<b>Polydipsia/-uria</b>	S+NaFB+EB+H	33.00	<b>IgG</b>		<b>TRH Stim. Test (3x fT4)</b>	S/3x0,5ml 45.10
(glucose, fructosamine, ALT, GLDH, AP, Na, K, Ca, protein, urea, crea, small blood count, urinalysis)			<b>Leukaemia-/Lymphoma Profile (dog, cat)</b>	Ln, EB,HB/3ml+BS	<b>TRH Stimulation Test, dog, extended (2xT4 + 2xTSH)</b>	S/3x1ml 57.20
<b>FGF23</b>	S/0,5ml	51.70	(complete blood count, blood smear cytological, flow cytometry: lymphatic and/or myeloid cells; samples <48h old, PARR)		<b>Thyroid Profile (dog)</b>	S/1,5ml 107.80
<b>SDMA</b>	HP,S/0,5ml	23.10	<b>Leukaemia Lymphoma Profile</b>	Ln, EB,HB/2ml+BS	(T4, fT4, T3, fT3, TSH, thyroglobulin Ab, T4 Ab*, T3 Ab*)	
<b>Indoxyl Sulphate (fasted)</b>	S/0,5 ml	41.80	<b>Immunophenotyping</b>		<b>Thyroid Profile (cat)</b>	S/1,5ml 94.60
<b>Protein/Creatinine-Ratio</b>		11.55	(flow cytometry: lymphatic and/or myeloid cells; samples <48h old)		<b>Pregnancy Diagnostics</b>	
(U-P/C) renal function evaluation			<b>Lymphocyte Clonality (PARR)</b>	Ln,EB/1ml	<b>PMSG (MIP Test) (horse, donkey)</b>	S/0,5ml 25.85
<b>Microalbumin (dog, cat)</b>	H/0,5ml	17.60	<b>Adrenal Cortex</b>		(from day 45 to 100)	
<b>BRAF Mutation Test (dog)</b>	GW,OT,H	90.20	<b>Cortisol</b>	S/0,5ml	<b>Oestrone Sulphate (horse, donkey)</b>	S/1ml 34.10
<b>Urinary Calculi</b>	HS	28.05	<b>ACTH Stim. Test</b>	S/2x0,5ml	(from day 110 to 1 week prior to birth)	
<b>Urine Electrophoresis</b>	H/1ml	36.30	(2x cortisol)		<b>PAG (cattle)</b>	S/1ml 12..10
<b>Urinalysis incl. Sediment</b>	H/5ml	25.30	<b>ACTH Stim. Test extended</b>	S/2x0,5ml	(from day 28)	
<b>Urinalysis/Sediment + Bacteriological Culture</b>	H/6ml	44.00	(2x cortisol, 2x 17 OH-progesterone)		<b>Parathyroid</b>	
<b>Bacteriological Culture</b>	H/1ml	27.50	<b>Dexamethasone Suppression Test</b>	S/2x0,5ml	<b>Parathormone (PTH) !</b>	S/1ml 84.70
antibiogram (if applicable)		20.90	(low dose)		<b>Parathormone (rP) *!</b>	EP/1ml 84.70
<b>COLA Test (frozen)</b>	H/3ml	107.80	<b>Dexamethasone Suppression Test</b>	S/3x0,5ml	<b>Sex Hormones</b>	
<b>Fanconi Screening (frozen)</b>	H/5ml	107.80	(high dose)		<b>Oestradiol (dog, cat, horse, ferret)</b>	S/0,5ml 27.50
<b>Pancreas - Exocrine (fasted)</b>			<b>Cortisol/Creatinine-Ratio</b>	MH/1ml	<b>Progesterone</b>	S/0,5ml 23.10
<b>Pancreatitis Profile + Compl. Blood Count</b>	S+NaFB/1ml	39.60	<b>Vetoryl Therapy Control (2x cortisol)</b>		<b>Testosterone</b>	S/0,5ml 28.60
(PLI, DGGR-lipase, amylase, trigly, cholesterol, ALT, AP, bili total, protein, alb, K, Na, Cl, Ca, glucose)	EB/1ml	46.75	<b>Vetoryl Therapy Control (1x cortisol)</b>	S/0,5ml	<b>HCG Stim. Test</b>	S/2x0,5ml 49.50
<b>PLI (dog, cat)</b>	S/0,5ml	35.20	<b>Adrenal Profile (dog, ferret) !</b>	S/0,7ml	(2 x testosterone)	
<b>Vomitus Profile</b>	S/0,5ml+EB/1ml	25.85	(17 OH-progesterone, androstenedione, oestradiol)		<b>Anti-Müllerian Hormone (AMH) !</b>	S/0,5ml 59.40
(DGGR-lipase, AST, bile acids, protein, albumin, urea, Na, K, Cl, complete blood count)			<b>17 OH-Progesterone</b>	S/0,5ml	<b>Tumour Marker</b>	
<b>EPI Profile</b>	S+NaFB/1ml (dog)	37.95	<b>ACTH !</b>	EP/0,5ml	<b>Carcino-embryonic Antigen (CEA)</b>	S/1ml 26.40
(AST, ALT, alb, Na, K, Ca, Cl, glucose, TLI, vit B12)	(cat)	54.45	<b>TRH Stimulation Test with ACTH (horse) !</b>	2xEP/2x0,5ml	<b>Alpha-Fetoprotein (AFP)</b>	S/1ml 26.40
<b>TLI, Vit. B12, Folic Acid</b>	S/1ml (dog)	44.00	<b>PPID Profile ! (Equine Cushing)</b>	EP+SI+NaFB/2ml	<b>Thymidine kinase !</b>	S/0,5ml 52.80
(cat)		61.60	<b>+ Compl. Blood Count</b>	EB/1ml	<b>Survivin (dog) !</b>	S/0,5ml 49.50
<b>TLI Test</b>	S/0,5ml (dog)	23.10	(insulin, ACTH, glucose, fructosamine, triglycerides, $\gamma$ -GT, RISQI, MIRG, I/G- ratio)		<b>BRAF Mutation Test (dog)</b>	GW,OT,H 90.20
(cat)		47.30	<b>Aldosterone (frozen)</b>	S/1ml	<b>Nu.Q (dog)</b>	EP/0,5ml upon request
<b>Muscular Disease</b>			<b>Androstenedione !</b>	S/0,5ml	<b>Tumour Diagnostics Small !</b>	S/1ml 70.40
<b>Muscular Screening</b>	S/1ml	15.95	<b>Saliva Cortisol</b>	Saliva/0,1ml	(Thymidine kinase, CRP (dog), SAA (cat, horse), electrophoresis)	
(CK, $\alpha$ -HBDH, AST, LDH, Na, K, Ca, PO4, Mg, Fe)			(on demand)		<b>Tumour Diagnostics Large (dog) !</b>	S/1,5ml 121.00
<b>Extended Screening</b>	S/3ml	45.10	<b>Saliva Cortisol Stimulation Test</b>	2xSaliva/each 0,1ml	(AFP, CEA, Thymidine kinase, CRP, electrophoresis, AP, LDH, vit D (25 OH))	
(Muscular Screening + vit E + Se)			(on demand)		<b>Others</b>	
<b>Troponin I !</b>	S/0,5ml	23.10	<b>Normetanephrine/ Metanephrine * (frozen)</b>	EP/5ml	<b>IGF (Somatomedin) !</b>	S/0,5ml 59.40
<b>pro-BNP (dog, cat) !</b>	EP/0,5ml	46.20	<b>Normetanephrine/ Metanephrine/Creatinine-Ratio *!</b>	H/10ml	<b>Erythropoietin (frozen)</b>	S/0,5ml 73.70
<b>Cardiac Screening !</b>	S/1ml	33.00	(light-protected, acidified)		<b>CRP (dog)</b>	S/0,5ml 17.05
(CK, LDH, $\alpha$ -HBDH, AST, Ca, Mg, K, troponin I)			<b>Pancreas - Endocrine (fasted)</b>		<b>Haptoglobin</b>	S/0,5ml 17.60
<b>Taurine !</b>	EP/1ml	47.30	<b>Insulin (dog, horse) !</b>	S/1ml	<b>SAA (except dog)</b>	S/0,5ml 18.70
<b>Seizures</b>			<b>Insulin Ab (dog, cat) *!</b>	S/0,5ml	<b>CPSE (prostate) (dog) !</b>	EP,HP,S/0,5ml 33.00
<b>Screening (dog) (fasted)</b>	S+EB+NaFB/1ml	56.90	<b>Diabetes Monitoring+NaFB/1ml + Compl. Blood Count</b>	EB/1ml	<b>Serotonin (dog) !</b>	S/0,5ml 64.90
(glucose, urea, Ca, PO4, bile acids, neospora Ab, toxoplasma Ab, small blood count)			(glucose, fructosamine, creatinine, protein, $\beta$ -HBA, DGGR-lipase, ALT, AST, Na, K)		<b>Behaviour Profile (dog) !</b>	EB+S/1ml 75.90
<b>Screening (cat) (fasted)</b>	S+EB+NaFB/1ml	38.50	<b>EMS Profile ! (Equine Metabolic Syndrome)</b>	S/1ml	(Serotonin, T4, vit B6)	
(glucose, urea, Ca, PO4, bile acids, toxoplasma Ab, small blood count)			<b>+ Compl. Blood Count</b>	EB/1ml	(fasted, light-protected)	
<b>Neurology (dog)</b>	LQ	137.50	(insulin, glucose, fructos., RISQI, MIRG, I/G-ratio)		<b>Gluten Sensitivity (dog)</b>	S/0,5ml 70.40
(protein, IgA, CRP, TBE Ab, PCR: distemper virus, Neospora caninum, Toxopl. gondii, Anapl. phagocytophilum)			<b>Saliva Cortisol Stimulation Test</b>	2xSaliva/each 0,1ml	(Tissue Transglutaminase IgA, Modified Gliadin Peptide IgG)	
<b>Neurology Small (dog)</b>	LQ	71.50	(on demand)		<b>Feed Ration Calculation</b>	143.00
(protein, PCR: distemper virus, Neospora caninum, Toxoplasma gondii)			<b>Normetanephrine/ Metanephrine * (frozen)</b>	EP/5ml		
<b>Neurology (cat)</b>	LQ	80.30	<b>Normetanephrine/ Metanephrine/Creatinine-Ratio *!</b>	H/10ml		
(PCR: coronavirus, Toxoplasma gondii, Bartonella henselae, bornavirus)			(light-protected, acidified)			
<b>Neurology (horse)</b>	S/1ml+EB,LQ,A	185.90	<b>Pancreas - Endocrine (fasted)</b>			
(SAA, West Nile Virus (IgM+IgG), TBE Virus (IgM+IgG), PCR: Bornavirus, EHV1+4)			<b>Insulin (dog, horse) !</b>	S/1ml		
			<b>Insulin Ab (dog, cat) *!</b>	S/0,5ml		
			<b>Diabetes Monitoring+NaFB/1ml + Compl. Blood Count</b>	EB/1ml		
			(glucose, fructosamine, creatinine, protein, $\beta$ -HBA, DGGR-lipase, ALT, AST, Na, K)			
			<b>EMS Profile ! (Equine Metabolic Syndrome)</b>	S/1ml		
			<b>+ Compl. Blood Count</b>	EB/1ml		
			(insulin, glucose, fructos., RISQI, MIRG, I/G-ratio)			

		£ (Ex VAT)		£ (Ex VAT)		£ (Ex VAT)
<b>Single Determinations</b>			<b>Serology - Antibody/Antigen</b>			<b>Travel / VBD</b>
α-Amylase	EP,HP,S/0,5ml	4.18	Adenov. 1 (HCC, dog)	EP,HP,S/0,5ml	30.80	Canine Travel
Albumin	EP,HP,S/0,5ml	4.18	Anaplasma phagocytophilum	EP,HP,S/0,5ml	29.70	Profile Southern Europe
ALT (GPT)	EP,HP,S/0,5ml	4.18	Angiostrongylus vasorum Antigen (dog)	S/0,5ml	24.20	Southern Spain, Balearic Islands, Canary Islands, Portugal, Southern France, Greece, Southern Italy, Croatia, Turkey, Albania, Southern Romania, Bulgaria, Serbia, Bosnia
AP	S/0,5ml	4.18	Anoplocephala (horse)	S/0,5ml	35.20	(Ab: leishmania, babesia, rickettsia, ehrlichia / Ag: Dirofilaria immitis / PCR: hepatozoon, microfilaria, Anaplasma platys)
AP (heat stable)	S/0,5ml	13.20	Aspergillus	S/0,5ml	28.60	2429
AST (GOT)	EP,HP,S/0,5ml	4.18	Aujeszky's Disease Virus (Pseudorabies)	S/1ml	45.10	Canine Travel
Bile Acids (fasted)	S/0,5ml	11.00	Babesia, microsc.	EB/1ml+BS	24.20	Profile Eastern Europe
Bilirubin (direct)	EP,HP,S/0,5ml	4.18	Babesia (dog, cat)	EP, HP, S/0,5ml	29.70	Poland, Czech Republic, Hungary, Ukraine, Slovakia, Northern Romania, Russia
Bilirubin (total)	EP,HP,S/0,5ml	4.18	Babesia (horse) (Th.equi + B.caballi, c-ELISA)	EP, HP, S/0,5ml	86.90	(Ab: babesia, Anaplasma phagocytophilum, rickettsia / Ag: Dirofilaria immitis / PCR: microfilaria)
Cholesterol	EP,HP,S/0,5ml	4.18	Bartonella henselae	EP,HP,S/0,5ml	30.80	Canine Travel
Cholesterol (HDL)	EP,HP,S/0,5ml	22.00	Borrelia (IgG+IgM)	EP,HP,S/0,5ml	30.80	Profile Northern / Central Europe
Cholesterol (LDL)	EP,HP,S/0,5ml	22.00	Borrelia (blot)	HP,S/0,5ml	31.90	(Ab: borrelia (IgG + IgM), Neospora caninum, Anaplasma phagocytophilum, babesia; AG: Dirofilaria immitis)
Cholinesterase	EP,HP,S/0,5ml	6.10	Bornavirus*	S/0,5ml	47.30	2032
CK	EP,HP,S/0,5ml	4.18	Brucella canis (IFAT)	S/1ml	30.80	Canine Travel
Cobalt	S,H/1ml	33.00	Brucella canis (RSAT)	S/1ml	30.80	Profile Acute
Creatinine	EP,HP,S/0,5ml	4.18	Calicivirus (cat)	EP,HP,S/0,5ml	30.80	(small blood count; PCR: Piroplasmida, leishmania, ehrlichia, hepatozoon, Anaplasma platys, microfilaria)
Fructosamine	S/1ml	12.10	Chlamydia	EP,HP,S/0,2ml	26.40	2028
Glucose	NaFB/1ml	4.18	Cryptococcus Antigen	S/0,5ml	24.20	Feline Travel Profile
Glutathione peroxidase	EB,HB/0,5ml	14.52	Dirofilaria Antigen	EP,HP,S/0,5ml	24.20	South / Eastern Europe
GLDH	EP,HP,S/0,5ml	4.18	Dirofilaria Antigen heat pretreatment	EP,HP,S/1ml	41.80	(Ab: leishmania, Rickettsia felis, Bartonella henselae, FIV; AG: FeLV; PCR: hepatozoon, microfilaria, Piroplasmida)
γ-GT	EP,HP,S/0,5ml	4.18	Distemper Virus (dog)	EP,HP,S/0,5ml	27.50	2039
α-HBDH	EP,HP,S/0,5ml	4.18	Echinococcus	HP,S/0,5ml	82.50	Feline Travel
β-HBA	S/0,5ml	9.90	Ehrlichia canis	EP,HP,S/0,5ml	29.70	Profile Northern / Central Europe
Iodine	S/1ml	50.60	E. cuniculi (IgG)	EP,HP,S/0,5ml	27.50	(Ab: toxoplasma, Bartonella henselae, Rickettsia felis; PCR: Anaplasma phagocytophilum, haemotropic mycoplasma (incl. species diff))
Lactate	NaFB/0,5ml	11.00	E. cuniculi (IgM + IgG)	EP,HP,S/0,5ml	41.80	2038
LDH	EP,HP,S/0,5ml	4.18	Equine Arteritis V. (EVA)	S/0,5ml	38.50	Feline Travel Profile
Lipase (DGGR)	S/0,5ml	4.18	Equine Herpesvirus 1/4 (EHV 1/4)	HP,S/0,5ml	57.20	Acute
NEFA (free fatty acids)	S/0,5ml	13.75	Equine Infectious Anaemia (c-ELISA)	S/2ml	33.00	(small blood count; PCR: Piroplasmida, Anaplasma phagocytophilum, haemotropic mycoplasma (incl. species diff), hepatozoon)
Protein	EP,HP,S/0,5ml	4.18	Equine Infectious Anaemia (Coggins test)	S/0,5ml	33.00	2242
SDMA	HP,S/0,5ml	23.10	Fasciola hepatica	Mi,TaM,HP,S/0,5ml	21.20	Leishmania Profile
Triglycerides	EP,HP,S/0,5ml	4.18	FeLV, FCoV, FIV	EP,HP,S/0,4ml	39.60	Small
Urea	EP,HP,S/0,5ml	4.18	FeLV Antigen	EP,HP,S/0,5ml	17.60	(leishmania (ELISA), electrophoresis (incl. alb. glo, alb/glo-ratio), total protein, crea, urea, ALT, AST, AP, GLDH, complete blood count)
Uric acid	EP,HP,S/0,5ml	4.18	Feline Coronav. (FCoV)	AS,HP,S/0,5ml	18.70	2243
<b>Electrolytes/Trace Elements</b>			FIV	EP,HP,S/0,5ml	17.60	Leishmania Profile
Calcium	S/0,5ml	4.18	FIV Blot	S/1ml	55.00	Large
Calcium ionized* (airtight)	S/0,5ml	15.95	Herpes-/Caliciv. (cat)	EP,HP,S/0,5ml	50.60	(leishmania (ELISA), electrophoresis (incl. alb. glo, alb/glo-ratio), total protein, crea, urea, ALT, AST, AP, GLDH, complete blood count + Mikroalbumin + U-P/C)
Chloride	S/0,5ml	4.18	Herpesvirus (dog, cat)	HP,S/0,5ml	36.30	2088
Copper	HP,S/0,5ml	11.00	Influenza A V. (horse)*	S/0,5ml	48.40	Vector-borne
Iron	S/0,5ml	4.18	Leishmania (ELISA) (dog, cat)	S/0,5ml	28.60	Diseases (dog, cat)
Magnesium	S/0,5ml	4.18	Leishmania (IFAT)	EP,HP,S/0,5ml	28.60	(Ab: borrelia, babesia, Anaplasma phagocytophilum)
Manganese	S/0,5ml	19.80	Leptosira (MAT)	EP,HP,S/0,5ml	37.40	8529
Phosphate, anorganic	S/0,5ml	4.18	Listeria (Type1+4b)	EP,HP,S/0,5ml	33.00	After positive
Potassium (K)	S/0,5ml	4.18	Microfilaria (Knott test) (dog, cat)	EB/0,5ml	24.20	Microfilaria PCR: Differentiation
Selenium	S/0,5ml	17.38	Neospora caninum	EP,HP,S/0,5ml	30.80	9994
Sodium (Na)	S/0,5ml	4.18	Pacheco Virus (bird)*	S/0,2ml	55.80	Export Certificate
Zinc	S/0,5ml	11.00	Parvovirus (dog)	EP,HP,S/0,5ml	28.60	Individual Profile N°:
<b>Vitamins</b>			Parvovirus (cat)	EP,HP,S/0,5ml	28.60	
Small Vitamin Profile (A, D (25-OH), E, B12, folic acid)	S/3ml	95.04	Rabies* (use special submission form)	S/1ml	68.20	
Large Vitamin Profile ! (A, B1, B2, B6, B12, D (25-OH), E, folic acid)	S+EB/3ml	133.10	Rickettsia conorii	EP,HP,S/0,5ml	29.70	
Vitamin A	S/1ml	27.50	Rickettsia rickettsii	EP,HP,S/0,5ml	29.70	
Vitamin B1 !	EB,HB/1ml	30.30	Salmonella Abortusequi*	S/1ml	39.60	
Vitamin B2 !	EB,HB/1ml	30.30	Sarcoptes (dog)	S/0,5ml	28.60	
Vitamin B6 !	EB,HB/1ml	30.30	Streptococcus equi (quant.)	S/0,5ml	72.60	
Vitamin B12	S/0,5ml	13.75	Tetanus	S/2ml	52.80	
Vitamin D (25 OH)	S/0,5ml	36.30	Tick-borne Encephalitis Virus IgG	S/0,5ml	27.50	
Vitamin E	S/0,5ml	27.50	Tick-borne Encephalitis Virus IgM	S/0,5ml	38.50	
Vitamin H (Biotin)*	S/1ml	35.20	Tick-borne Encephalitis Virus IgG (CSF)	LQ/0,2ml	27.50	
β-Carotene	S/0,5ml	33.00	Toxoplasma (IgG + IgM)	EP,HP,S/0,5ml	30.80	
Folic acid	S/0,5ml	14.85	Trypanosoma evansi (dog)	S/0,5ml	37.95	
<b>Drugs and Toxicology</b>			Vaccination Control (dog: distemper, parvovirus, adenovirus) (cat: calicivirus, herpesvirus, parvovirus (panleukopenia))	EP,HP,S/0,5ml	60.50	
Doping Screening*	S/20ml	266.20	West Nile Virus (IgG + IgM) (horse)	S/1ml	80.30	
Antiphlogistics Profile*	S/20ml	224.40	West Nile Virus (IgG) (bird)	S/0,5ml	74.80	
Phenobarbital	S/1ml	24.20	<b>Other:</b>			
Bromide	S/1ml	24.20				
Levetiracetam	S/1ml	60.50				
Digoxin	S/1ml	25.30				
Ciclosporin	EB/1ml	36.30				
Poison Screening* (qualitative method, written preliminary report required)	H,(V,S,EB)/5ml	290.40				
alpha-Chloralose	S,H/0,5ml	52.80				
Colchicine	H/1ml	121.00				
Hypoglycin A (frozen)	S/1ml	121.00				
Lead	HB,EB/1ml	33.00				
Cadmium	S/2ml	33.00				
Cobalt	S,H/1ml	36.30				
Thallium (Rodenticides)	H/2ml	38.50				
Heavy Metal (arsenic, lead, cadmium, chrome, copper, manganese, mercury, thallium, zinc)	S+EB/2ml+H/5ml	159.50				
Toxicity Screening						



	£ (Ex VAT)		£ (Ex VAT)		£ (Ex VAT)		
<b>PCR Assays</b>							
8398 Adenovirus 1 (HCC, dog) EB,H,L	38.70	8096 Parainfluenzavirus (CPIV, dog)	A	38.70	8165 Reproduction (CHV, chlamydia, mycoplasma, Brucella canis)	A,AM	80.30
8095 Adenovirus 2 (CAV-2, dog) A	38.70	8024 Parvovirus (dog, cat) FA,EB	38.70	8163 Respiratory I (CHV, CAV-2, CPIV, CRCoV, influenza A virus, distemper virus, Bord. bronchiseptica, mycoplasma)	A	121.00	
8182 Anaplasma phagocytophilum EB,LQ,KM,SV,Z	38.70	8699 Parvovirus (horse) EB,S	38.70	8769 Respiratory II (CAV-2, CPIV, CRCoV, Bord. bronchiseptica, mycoplasma)	A	91.85	
8236 Anaplasma platys EB,Z	38.70	8426 Past. multocida (toxin producing) A	38.70	8164 Respiratory III (CPIV, CRCoV, mycoplasma)	A	68.75	
8261 Angiostrongylus vasorum (dog) EB,BAL,FA	38.70	8055 Pox (Orthopoxvirus) K	38.70	<b>Feline PCR Profiles</b>			
8019 Babesia (Piroplasmida) EB,Z	38.70	8177 Pox (Avipoxvirus) K	38.70	8168 Diarrhoea (coronavirus, Tritrichomonas foetus, giardia, parvovirus, cryptosporidia)		91.85	
8076 Bartonella henselae EB,LQ	38.70	802 Polyomavirus (bird) EB,F,A	38.70	8338 Eye (FHV, chlamydia, Mycoplasma felis)	A	68.75	
8162 Bordetella bronchiseptica A	38.70	8518 RHDV 1+2 (rabbit) A,EB,FA,H,L	50.60	8515 Flea (haematropic mycoplasma (incl. species diff), rickettsia, Bartonella henselae)	EB,FL	75.35	
8517 Bornavirus (psittacine) A	38.70	8102 Rhodococcus hoagii (=R. equi; incl. vapA) A,FA	38.70	8790 Lungworm (Aelurostrongylus abstrusus, Troglstrongylus brevior)	FA,BAL	56.65	
8343 Bornavirus (mammals) LQ,EB	38.70	8455 Rickettsia Z,EB,HT	38.70	8414 Neurology (coronavirus, Toxoplasma gondii, Bartonella henselae, bornavirus)	LQ	80.30	
8010 Borrelia HT,LQ,SV,Z	38.70	8822 Rustrela Virus GW	38.70	8165 Reproduction (FHV, chlamydia, Mycoplasma felis)	A,AM	68.75	
8351 Brucella canis A,EB,Sp,H,AM	38.70	8060 Salmonella FA	38.70	8169 Respiratory I (FHV, FCV, chlamydia, Mycoplasma felis, Bordetella bronchiseptica)	A	91.85	
8044 Calicivirus (FCV, cat) A,EB	38.70	8178 Sarcopetes canis HT	38.70	8087 Respiratory II (FHV, FCV, chlamydia, Mycoplasma felis)	A	80.30	
8589 Campylobacter jejuni FA	38.70	8556 Strep. equi equi (strangles) A,Ln	38.70	8167 Respiratory III (FHV, FCV, chlamydia)	A	68.75	
8052 Cand. Neoehr. mikurensis EB,Z	38.70	8171 Streptococcus equi equi / zoonotic A,Ln	50.60	8045 Respiratory IV (FHV, FCV)	A	56.65	
8004 Chlamydia A,FA,AM	38.70	8229 Tayl. euigenitalis TM,Sp	38.70	<b>Avian PCR Profiles</b>			
8092 Circovirus (dog) FA,EB	38.70	8021 Tick-borne Encephalitis V. (TBE)		6011 Sex Determination (bird) (Please include the bird species) (4 samples or more: £ 18.00 Ex VAT per sample)	EB,F	28.00	
8011 Circovirus (pigeon) EB,F,A,FA	38.70	8103 Toxoplasma gondii FA/LQ,AM	38.70	6012 Avian I (sex determination, PBFDF)	EB,F	53.90	
801 Circovirus (PBFDF) EB,F	38.70	8688 Trichomonas (bird) A	38.70	604 Avian II (PBFDF, polyomavirus)	EB,F	56.65	
8001 Coronavirus (FCoV, cat) FA/AS,LQ,EB	38.70	8999 Tritrichomonas foetus FA	38.70	603 Avian III (sex determination, PBFDF, polyomavirus)	EB,F	63.80	
8025 Coronavirus, enteric (dog) FA	38.70	8236 West Nile Virus LQ,EB,S	38.70	6010 Avian IV (sex determination, PBFDF, polyomavirus, herpesviruses (e.g. Pacheco))	EB,F	74.80	
8766 Coronavirus, respiratory (CRCoV, dog) A	38.70	8588 Yersinia enterocolitica FA	38.70	6017 Avian V (PBFDF, polyomavirus, herpesviruses (e.g. Pacheco), chlamydia, bornavirus)	EB,F+A	97.35	
8341 Coronavirus (ECoV, horse) FA,EB	38.70	<b>Quantitative PCR-Tests</b>		6018 Avian VI (PBFDF, polyomavirus, chlamydia)	EB,F+A	74.25	
8524 Crenosoma vulpis FA,EB,BAL	38.70	8282 Coronavirus (FCoV, cat) FA,AS,EB	48.40	<b>Further PCR Profiles</b>			
8416 Cryptosporidia FA,MSP	38.70	8085 Distemper Virus (CDV, dog) A	48.40	8064 Tick I (borrelia, TBE virus)	Z	56.90	
8787 Cyttauzoon (Piroplasmida) EB,Z	38.70	8078 FIV Provirus* EB	48.40	8065 Tick II (borrelia, babesia, A. phagocytophilum, TBE virus)	Z	80.30	
8577 Demodex (dog, cat, semiquantitative) HT	38.70	8234 Leishmania (dog) EB,KM	48.40	8035 Tick III (A. phagocytophilum, A. platys, babesia, borrelia, Ehrlichia canis, hepatozoon)	Z	102.30	
8821 Dermatophilus congolensis HT,K,GW	38.70	8083 Microfilaria (dog) EB	48.40	8466 Tick IV (borrelia, babesia, A. phagocytophilum, TBE virus, rickettsia)	Z	91.85	
8489 Dermatophytes HA,HT,K	38.70	8084 Parvovirus (CPV, dog) FA	48.40				
8003 Distemper Virus A,EB,LQ,H,FA	38.70	<b>Equine PCR Profiles</b>					
8724 Echinococci FA	50.60	8415 Abortion (EHV1, EHV4, EVA, leptospira) AM,A	80.30				
8181 Ehrlichia canis EB,KM,Z	38.70	8631 Diarrhoea Pathogens FA	68.75				
8230 Equine Arteritisv. (EVA) A,Sp,EB	38.70	Foal (coronavirus, Law. intracellularis, Rhodococcus hoagii (R. equi))					
8043 FeLV Provirus EB,KM	38.70	8209 Eye (EHV2, EHV5) A	56.65				
8820 Feline Morbillivirus ! H	38.70	8334 Respiratory I (EHV1, EHV4, influenza A virus, Strep. equi equi/zoonotic) A	80.30				
8268 FIV Provirus EB	38.70	8684 Respiratory II (EHV1, EHV4, influenza A virus, Strep. equi equi and equine coronavirus) A+FA	97.35				
8340 Giardia FA	38.70	8224 Respiratory III (EHV1, EHV4, influenza A virus) A	68.75				
8329 Helicobacter spp. V	38.70	8665 Respiratory IV (EHV1, EHV4) A,EB	56.65				
8089 Hepatozoon canis/felis EB,Z	38.70	8225 Respiratory (foal) (EHV1, EHV4, influenza A virus, Rhodococcus hoagii (R. equi)) A	80.30				
8667 Herpesviruses (bird) EB,F,A,FA	38.70	8086 Uveitis (leptospira Ab, PCR: leptospira, EHV1) KW	78.10				
8009 Herpesvirus (FHV, cat) A,AM,EB	38.70	<b>Canine PCR Profiles</b>					
8509 Herpesvirus (CHV, dog) A,AM,EB	38.70	8074 Anaemia Vector-borne (babesia, Ehrlichia canis, A. phagocytophilum, haematropic mycoplasma (incl. species diff)) EB	84.70				
8356 Herpesv. 1 (EHV1, horse) A,LQ,AM,EB (incl. diff. of neuropathogenic variant)	38.70	8339 Anaemia Small (Anaplasma phagocytophilum, babesia) EB	56.65				
8357 Herpesv. 2 (EHV2, horse) A	38.70	8168 Diarrhoea (coronavirus, parvovirus, circovirus, giardia, cryptosporidia) 91.85					
8358 Herpesv. 4 (EHV4, horse) A, EB	38.70	8580 Eye (CHV, chlamydia, mycoplasma) A	68.75				
8359 Herpesv. 5 (EHV5, horse) A, EB	38.70	8789 Lungworm (Angiostrongylus vasorum, Crenosoma vulpis) FA,BAL,EB	56.65				
8050 Herpesvirus (koi) GW	38.70	8203 Neurology (protein, IgA, CRP, TBE Ab, PCR: distemper virus, Neospora caninum, Toxoplasma gondii, Anaplasma phagocytophilum) LQ	137.50				
8666 Herpesviruses (reptile) A	38.70						
8223 Influenza A Virus A	38.70						
8059 Lawsonia intracellularis FA	38.70						
8008 Leishmania A,KM,Ln,HT,EB	38.70						
8031 Leptospira H+EB,AM	38.70						
8101 Microfilaria EB	38.70						
8529 If positive: diff.	38.70						
<b>Mycoplasma (mucous membranes):</b>							
8082 Mycoplasma felis A,AM	38.70						
8173 Mycopl. gallisept./synoviae A,FA	50.60						
8097 Mycoplasma (dog) A,AM	38.70						
8189 Mycoplasma pulmonis (rodent) A	38.70						
8088 Mycoplasma (tortoises, terrapins, turtles, snakes) A,NSP	38.70						
<b>Mycoplasma (haematropic):</b>							
8176 Mycoplasma haemolamae EB	38.70						
570 Mycoplasma (dog, incl. species diff) EB	50.60						
8511 Mycoplasma (cat, incl. species diff) EB	50.60						
8029 Neospora caninum FA/LQ	38.70						
8190 Papillomavirus (dog, cat) HT	38.70						

Tissue samples are also suitable for PCR assays, depending on the pathogen distribution.

For more PCR assays, see our submission forms Small Mammals/Birds, Reptiles, Equine, Farm Animal or upon request.

#### Supply Order:

1 Serum tubes	6 Swabs with transp. medium
2 Citrate tubes	6a Swabs without transp. med.
3 EDTA tubes	6b Container for swabs
3a Heparin tubes	12 Cover for slides
4 NaFI tubes	11 Container for tubes
10 Envelopes	80 Barcodes

#### Submission forms:

104 Allergy	160 Hygiene
110 General	150 Farm Animal
240 Microbiology/PCR	120 Pathology
140 Reptiles	130 Equine
210 Birds and Small Mammals	210 Genetics

#### General Business Conditions:

(Prices and conditions valid from July 1, 2023 to June 30, 2024)  
All prices in GBP ex. VAT / All statements according to our conditions. See www.laboklin.co.uk / All terms and prices are subject to change.

July 2023