

# Submission form

## Reptiles, Amphibians, Fish

# LABOKLIN

LABOR FÜR KLINISCHE DIAGNOSTIK GMBH &amp; CO. KG

PB 1810 DE-97668 Bad Kissingen

Tel +49 971 72020 Fax +49 971 68546

Email: info@laboklin.com

Business hours: Mon - Fri: 8:00 - 19:00, Sat: 9:00 - 13:00

Customer-No. / Barcode

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

- Whole blood  
 Serum  
 Plasma  
 Urine / uroliths  
 Faeces  
 Skin  
 Swab  
 Aspirate

**Owner's address:**

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

First name: \_\_\_\_\_

Street: \_\_\_\_\_

Postal code/city: \_\_\_\_\_

Fax/Email: \_\_\_\_\_

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

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.com/dataprotection>.

Owner's signature \_\_\_\_\_

VAT-No.: \_\_\_\_\_

Fax/Email: \_\_\_\_\_

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

 CourierPatient:  Lizard  Snake  Turtle or tortoise  Other: \_\_\_\_\_

Species (English or Latin): \_\_\_\_\_

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

Sex:  F  M  unknown

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

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

Sample quality:  Haemolytic  Icteric  Lipaemic  Centrifuged

Date of sampling: \_\_\_\_\_

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

**Case history:**

(please feel free to attach additional information)

**Profiles / Clinical Chemistry**

€

**1202 Reptile Screening (small)** HP,S/0,2ml **16.50**  
(AP, GLDH, protein, uric acid, PO4, Ca)**1209 Reptile Screening (large)** HP,S/0,4ml **24.75**  
(AP, GLDH, ALT, AST, bile acids, CK, protein, triglycerides, cholesterol, urea, uric acid, PO4, Ca, K, Na)**419 Fish Screening** HP,S/0,4ml **26.40**  
(AP, ALT, y-GT, AST, bile acids, CK, protein, cholesterol, urea, PO4, Ca, K, Na)**1003 Serum Protein Electrophoresis** HP,S/0,5ml **13.20****35 Haematology**  
**Complete Blood Count (incl. diff.)** HB/0,5ml(+BS) **24.20****1010 Leukogram** HB/0,5ml(+BS) **17.60****1146 Serology**  
**Herpesvirus (TeHV 1 and TeHV 3)** HP,S/0,4ml **49.50**  
(tortoise)**116 Paramyxovirus/Ferlavirus\*** HP,S/0,2ml **35.20****117 Picornavirus** HP,S/0,2ml **33.00**  
(tortoise)**201 Pathology**  
**Histopathology (per clinical question)** **69.30**  
(tumour diagnostics, dermatopathology, organ biopsies up to three sites)**2209 Histopathology requiring increased effort** **94.60**  
(e.g. descriptive diagnoses up to six sites)**204 Cytology** **58.30**  
(aspirate, impression smears)

If sample volume is insufficient for all requested tests, please indicate the order of priority.

Please indicate the water temperature, if you are sending fish samples (swabs).

 Further requests: \_\_\_\_\_**Microbiology**

€

**156 Bacteriology + Mycology** TM,GW **36.30****1061 Bacteriology + Anaerobes** TM,GW **46.75****158 Bacteriology** TM,GW **24.75****165 Detection of Anaerobes** TM,GW **25.30****151 Mycology (dermatophytes and yeasts)** TM,HT **25.30****1157 Bacteriology + Mycology + Ectoparasites** HT+TM **57.20****1156 Bacteriology + Mycology (skin)** HT+TM **46.75****174 Ectoparasites** HT **16.50****Antibiogram** **20.90**  
(fixed price, if applicable)**Antibiogram Anaerobes** **26.40**

Location sampled: \_\_\_\_\_

**Faecal Examinations****1681 Reptile Faecal Profile** **48.40**  
(bacteriology and mycology, salmonella)**175 Salmonella** **24.75****149 Endoparasites** **20.35**  
(flotation and S.A.F.C.)**1149 Endoparasites (reptiles)** **30.80**  
(flotation and S.A.F.C., Ziehl-Neelsen stain, native smear)**585 Baermann Test** **19.25**  
(lungworm larvae)**1215 Ziehl-Neelsen stain** **24.20**  
(microscopic detection of acid-fast rods and cryptosporidia)**2082 Cryptosporidia Ag (IFAT)** **26.40****8416 Cryptosporidia (PCR)** FA,MSP **38.50****8516 If positive: Differentiation** **38.50**

Antibiograms are carried out routinely according to the clinical relevance of the bacterial isolates, unless you specifically state:

**2202** I do not require an antibiogram**We are at your disposal - feel free to call us!**

Sample material: A=swab (without medium for PCRs), BS=blood smear, EB=EDTA blood, FA=faeces, GW=tissue, HB=heparin blood, HP=heparin plasma, HT=skin, L=liver, LSP=lung lavage, MSP=gastric lavage, NSP=nasal flush, S=serum, S.A.F.C.=sodium acetate-acetic-acid-formalin concentration, TM=swab with medium, TSP=tracheal lavage, W=water, \* =partner lab

010090020108

<b>8495</b>	<b>PCR Assays</b> <b>Adenoviruses</b> (reptile)	A,GW	€ <b>38.50</b>	<b>8561</b>	<b>Profiles Lizard and Snake (Squamata)</b> <b>Respiratory/Neurology (boa)</b> (PCR: adenoviruses, arenaviruses, paramyxoviruses/ferlaviruses, reoviruses)	A,TSP+EB	€ <b>82.50</b>
<b>8497</b>	<b>Arenaviruses/IBD</b> (boa, python)	A,EB,GW	<b>38.50</b>	<b>8262</b>	<b>Respiratory/Neurology (python)</b> (PCR: adenoviruses, arenaviruses, nidoviruses, paramyxoviruses/ferlaviruses, reoviruses, mycoplasma)	A,TSP+EB	<b>104.50</b>
<b>8536</b>	<b>Batrachochytrium dendrobatidis</b> (amphibian)	A,GW	<b>38.50</b>	<b>8562</b>	<b>Skin (lizard)</b> (mycology, PCR: adenoviruses, Devriesea agamarum, ranaviruses)	HT+TM	<b>83.60</b>
<b>8477</b>	<b>Batrachochytrium salamandrivorans</b> (amphibian/salamander)	A,GW	<b>38.50</b>	<b>8563</b>	<b>Quarantine (lizard)</b> (PCR: adenoviruses, reoviruses, ranaviruses)	A	<b>68.75</b>
<b>8402</b>	<b>Carp Edema Virus (CEV)</b> (carp)	GW	<b>38.50</b>	<b>8565</b>	<b>Quarantine (boa, python)</b> (PCR: adenoviruses, arenaviruses, paramyxoviruses/ferlaviruses, reoviruses, nidoviruses)	A,TSP+EB	<b>94.05</b>
<b>8004</b>	<b>Chlamydia</b> (reptile, amphibian)	A,LSP,GW	<b>38.50</b>	<b>8564</b>	<b>Quarantine (colubrid, viper)</b> (PCR: adenoviruses, paramyxoviruses/ferlaviruses, reoviruses, Ophidiomyces ophidiicola)	A+HT	<b>82.50</b>
<b>8416</b>	<b>Cryptosporidia</b> (reptile)	FA,MSP	<b>38.50</b>	<b>8560</b>	<b>Profiles Tortoise and Turtle</b> <b>Respiratory Large (tortoise)</b> (PCR: herpesviruses, mycoplasma, picornavirus)	A,NSP	<b>68.75</b>
<b>8516</b>	<b>If positive: Differentiation</b>		<b>38.50</b>	<b>8290</b>	<b>Respiratory Small (tortoise, turtle)</b> (PCR: herpesviruses, mycoplasma)	A,NSP	<b>56.65</b>
<b>8826</b>	<b>Devriesea agamarum</b> (lizard)	A,HT	<b>38.50</b>	<b>1246</b>	<b>Hibernation Check Small (tortoise)</b> (large reptile profile, herpesvirus Ab (TeVH-1 and TeHV-3), PCR: herpesviruses, mycoplasma)	S,HP+A	<b>112.20</b>
<b>8687</b>	<b>Encephalitozoon pogonae</b> (bearded dragon)	FA,GW	<b>38.50</b>	<b>1247</b>	<b>Hibernation Check Large (tortoise)</b> (large reptile profile, complete blood count, herpesvirus Ab (TeVH-1 and TeHV-3), PCR: herpesviruses, mycoplasma; endoparasites)	S,HP+HB+BS+A+FA	<b>159.50</b>
<b>8792</b>	<b>Entamoeba invadens</b> (snake)	FA,GW	<b>38.50</b>	<b>8566</b>	<b>Quarantine (tortoise)</b> (PCR: herpesviruses, mycoplasma, picornavirus, ranaviruses, herpesvirus Ab (TeVH-1 and TeHV-3))	A,NSP+HP	<b>102.30</b>
<b>8793</b>	<b>Entamoeba spp.</b> (reptile)	FA,GW	<b>38.50</b>	<b>8295</b>	<b>Aquatic Turtle</b> (PCR: herpesviruses, mycoplasma, ranaviruses)	A,NSP	<b>68.75</b>
<b>8666</b>	<b>Herpesviruses</b> (reptile)	A,GW	<b>38.50</b>	<b>8567</b>	<b>Profiles Amphibian and Fish</b> <b>Amphibian</b> (PCR: Batrachochytrium dendrobatidis, Batrachochytrium salamandrivorans, ranaviruses)	A,GW	<b>68.75</b>
<b>8478</b>	<b>If positive: Differentiation</b>		<b>19.80</b>	<b>8404</b>	<b>Koi carp</b> (PCR: Koi Herpesvirus, Carp Edema Virus)	GW	<b>56.65</b>
<b>8050</b>	<b>Herpesvirus (KHV)</b> (koi carp)	GW	<b>38.50</b>	<b>2460</b>	<b>Bacteriology Fish + Fish Tuberculosis</b> (bacteriology, Ziehl-Neelsen stain)	A,GW	<b>41.80</b>
<b>8581</b>	<b>Intranuclear coccidians (TINC)</b> (tortoise, turtle)	A,NSP,GW	<b>38.50</b>	<b>242</b>	<b>Cell Culture</b> <b>Virus Isolation</b> (sample material in medium for cell culture!)	GW,A	<b>170.50</b>
<b>8531</b>	<b>Iridovirus</b> (lizard, feed insect)	A,HT,L	<b>38.50</b>	<b>8830</b>	<b>Next Generation Sequencing (NGS)</b> <b>NGS Analysis Viruses and Bacteria*</b> Consultation necessary, special kit has to be requested!		<b>148.50</b>
<b>8088</b>	<b>Mycoplasma</b> (tortoise, turtle, snake)	A,NSP	<b>38.50</b>	<b>Water Examination</b> <input type="checkbox"/> Freshwater <input type="checkbox"/> Saltwater			
<b>8544</b>	<b>Nidovirus (Shingleback-Nidovirus)</b> (Tiliqua spp.)	A,TSP	<b>38.50</b>	<b>1483</b>	<b>Combi Water Profile + Bacteriology (aerobic)</b> (nitrate, nitrite, phosphate, copper, total hardness, carbonate hardness, pH, ammonium, bacteriology)	W/500ml+TM,GW	<b>63.80</b>
<b>8263</b>	<b>Nidoviruses</b> (python, boa)	A,TSP,GW	<b>38.50</b>	<b>1482</b>	<b>Large Water Profile</b> (nitrate, nitrite, phosphate, copper, total hardness, carbonate hardness, pH, ammonium)	W/500ml	<b>46.20</b>
<b>8632</b>	<b>Ophidiomyces ophidiicola</b> (snake)	A,HT,GW	<b>38.50</b>	<b>1481</b>	<b>Small Water Profile</b> (nitrate, nitrite, total hardness, carbonate hardness, pH, ammonium)	W/500ml	<b>31.90</b>
<b>8122</b>	<b>Paramyxoviruses/Ferlaviruses</b> (reptile)	A,TSP,GW	<b>38.50</b>	In all water profiles the conductivity is being determined instead of total hardness in salt water samples.			
<b>8533</b>	<b>Picornavirus (Virus "X")</b> (tortoise)	A,GW	<b>38.50</b>				
<b>8530</b>	<b>Ranaviruses</b> (reptile, amphibian, fish)	A,GW	<b>38.50</b>				
<b>8534</b>	<b>Reoviruses</b> (reptile)	A,LSP,GW	<b>38.50</b>				
<b>8060</b>	<b>Salmonella</b> (reptile, amphibian)	FA	<b>38.50</b>				
<b>8439</b>	<b>Sunshinevirus</b> (python)	A,GW	<b>38.50</b>				

#### Supply Order:

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

#### Submission forms:

<b>103</b>	Allergy	<b>160</b>	Hygiene
<b>110</b>	General	<b>150</b>	Farm Animal
<b>240</b>	Microbiology/PCR	<b>120</b>	Pathology
<b>140</b>	Reptiles	<b>130</b>	Equine
<b>210</b>	Birds and Small Mammals	<b>270</b>	Genetics

#### General Business Conditions:

All prices in Euro ex. VAT / All statements according to our conditions. See [www.laboklin.com](http://www.laboklin.com) / All terms and prices are subject to change.

(Prices and conditions valid from July 1, 2023 to June 30, 2024)

INT - 009002108 / 2401